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PARK'S FLORAL MAGAZINE

VOL. XXXVI.

LIBONIA, FRANK. CO., PA., SEPTEMBER, 1900.

No. 9.

Circulation

FOR JULY: Number of copies mailed of Park's Floral Magazine, as indicated by Postoffice receipts

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Bulletin . . .

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363,000

Address all advertising communications to **THE ELLIS COMPANY, Advn'g Managers,**
713-718 Temple Court, New York, N. Y.



LAST AND BEST PLANT OFFER.

To encourage new and renewed subscriptions to the FLORAL MAGAZINE I make here the last and best Plant offer of the season—the plants all in fine condition, well rooted:

For only 25 cents I will mail the MAGAZINE for a year and 12 choice plants, guaranteeing their safe arrival. Six of the plants are named, and six you can select. Here are the named plants:

Ruellia Makoyana, the new species, prized for its superbly variegated foliage and bright rosy flowers. As easily grown as a Coleus. A lovely pot plant which should be in every collection. See engraving.

Acalypha Sanderiana, the beautiful new everblooming Philippine plant; easily grown; a superb novelty.

Begonia, a choice named variety, very fine plant, patron's selection when possible.

Clematis Virginiana, splendid, vigorous hardy vine; dense foliage and masses of fragrant white flowers.

Cyperus alternifolius, the popular "Umbrella Palm," an elegant, easily-grown window plant.

Justicia sanguinea, dark, rich foliage and immense heads of magnificent waxy pink bloom; beautiful.

Besides the above you may select six plants from the following:

Agatheae celestis.	Gold-veined Honeysuckle.	Lantana, New Weeping.	Peperomia maculosa.
Anemone Japonica.	Hall's Ev'bl. Honeysuckle.	Lily of the Valley.	Ribbon Grass.
Carex Japonica variegata.	Hydrangea paniculata.	Lopesia rosea.	Salvia rutilans.
Euonymus variegata.	Impatiens sultana.	Nicotiana sylvestris.	Sedum Acre.
Geum atrosanguineum.	Jasminum grandiflorum.	Old Man (Artemisia).	Vinca rosea.

Later in the month two or three plants from this list should also be named, to be used as substitutes in case of shortage. This is the last plant offer of the season. I have never made a more liberal one. It will only hold good until October 15th, so if you want this premium don't delay. It's a bargain that may not occur again. Tell your friends. Address

GEO. W. PARK, Libonia, Franklin Co., Pa.



NOW IS THE TIME TO PLANT THESE BEAUTIFUL HARDY BULBS.

TULIPS! TULIPS!

**Splendid Collection of Ten Finest Named Sorts
for Only 15 Cents. An Unparalleled Offer.**

For only 15 cents I will mail PARK'S FLORAL MAGAZINE for six months and Ten Choice Named Tulips of the best varieties, embracing all colors from pure white to dark crimson, as well as variegated. Following are the names and descriptions of this splendid collection of Tulips:

Couleur Ponceau, rosy crimson, shading to white at base.
Duc d'Orange, orange and yellow, graceful form, very handsome.
Chrysolora, golden yellow, very large and showy, the best of single yellow Tulips.
L'Immaculee, pure white shaded yellow toward base; large, broad-petaled and showy; very early.
Lac van Rhijn, violet with white border; large, well-shaped and handsome.

Rose Tendre, fine rose and white, extra, and sure to bloom.
Crimson King, splendid rich crimson with yellow center; fine, showy bedder.
Duchess de Parma, red with yellow band; large, early and beautiful.
Brutus, bright orange-crimson with gold margin; a very showy variety.
Bizard Verdict, yellow with brown stripes; one of the most attractive varieties.

All the above described Tulips, with PARK'S FLORAL MAGAZINE for six months, mailed for only 15 cents. If you are already a subscriber please state the fact, and an extra bulb will be sent you instead of the MAGAZINE. If you get up a club an extra bulb will be added for each name you send besides your own. If you wish to plant a large bed of these choice Tulips I will send you 100 bulbs (10 of each kind) for \$1.40, or 50 bulbs (5 of each kind), without MAGAZINE, for 75 cents. Full directions for planting these bulbs to bloom successfully and effectively, either in garden beds or window pots, will accompany the bulbs.

The Brightest and Best Tulips are included in this collection, and the bulbs are virtually given away upon the above marvellous offer. The bulbs are all sound, and of fine blooming size, having been produced for me in Holland during the past season, and imported by me this autumn. All are hardy, and should be planted during October and November to secure the best results. The bulbs I offer will reach me in September, and I hope to mail them so that they will reach the subscribers early in October. Early orders will be held till the bulbs arrive. But do not delay your orders. I have only a limited number of collections to offer, and shall advertise them no longer than my supply will hold out. To be sure that you come in for a share of these splendid Tulips send your subscription and the subscriptions of your friends promptly. Send for blank lists, samples, etc., and get up a club. Address

GEO. W. PARK, Libonia, Franklin Co., Pa.

Double and Parrot Tulips.

For 15 cents I will mail the following splendid collection of Double and Parrot Tulips, or ten collections, 70 bulbs, for \$1.40:

Duke of York, double, carmine-rose, with broad white margin; very double; a lovely, showy Tulip.
La Candeur, double, the best pure white double Tulip; large and attractive.
Rex Rubrorum, double, rich scarlet, of immense size, exceedingly showy.
Yellow Rose, double, golden yellow, very large flower, open and full; almost as showy as a Peony.
Lutea Major, Parrot, immense golden yellow flowers, elegantly fringed petals.
Admiral de Constantinople, Parrot, crimson with orange-tipped fringed petals; flower six inches across.

Perfecta, Parrot, yellow with red stripes; enormous flowers, superbly fringed. The above collection of Double and Parrot Tulips mailed for 15 cents. The four double Tulips are the most distinct and beautiful of their class, and the same may be said of the Parrots. Together they will form one of the most elegant groups of flowers that will adorn the spring garden. All are hardy, and will increase in beauty from year to year if left undisturbed. Order early, while the collection is complete. Address

GEO. W. PARK, Libonia, Franklin Co., Pa.



DOUBLE TULIP.

SEND US ONE DOLLAR.

Cut this ad. out and send with \$1.00, and we will

send you this NEW IMPROVED ACME QUEEN PARLOR ORGAN, by freight C. O. D., subject to examination. You can examine it at your nearest freight depot, and if you find it exactly as represented, equal to organs that retail at \$75.00 to \$100.00, the greatest value you ever saw and far better than organs advertised by others at more money, pay the freight agent **\$31.75**, less the \$1.00, or \$30.75 our Special 90 days' Offer Price, and freight charges.

\$31.75 IS OUR SPECIAL 90 DAYS' PRICE

Less than one-half the price charged by others. Such an offer was never made before. **THE ACME QUEEN** is one of the most DURABLE AND SWEETEST TONED INSTRUMENTS ever made. From the illustration shown, which is engraved direct from a photograph, you can form some idea of its beautiful appearance. **MADE FROM SOLID QUARTER SAWED OAK**, antique finish, handsomely decorated and ornamented, **LATEST 1900 STYLE**. **THE ACME QUEEN** is 72 inches high, 42 inches long, 23 inches wide and weighs 350 pounds. Contains 5 octaves, 11 stops, as follows: Diapason, Principal, Dulciana, Melodia, Celeste, Cremona, Bass Coupler, Treble Coupler, Diapason Forte and Vox Humana, 2 Octave Couplers, 1 Tone Swell, 1 Grand Organ Swell, 4 Sets Orchestral Toned Resonatory Pipe Quality Reeds, 1 Set of 37 Pure Sweet Melodia Reeds, 1 Set of 37 Charmingly Brilliant Celeste Reeds, 1 Set of 24 Rich Mellow Smooth Diapason Reeds, 1 Set of 24 Pleading Soft Melodious Principal Reeds. **The Acme Queen** action consists of the Celebrated Newell Reeds, which are only used in the highest grade instruments, fitted with Hammond Couplers and Vox Humana, also best Dolco felts, leathers, etc., bellows of the best rubber cloth, 3-ply bellows stock and the finest leather in valves. **The Acme Queen** is furnished with a 10x14 beveled plate French mirror, nickel plated pedal frames, and every modern improvement. We furnish free a handsome organ stool and the best organ instruction book published.

GUARANTEED 25 YEARS. With every **ACME QUEEN ORGAN**

We issue a written binding 25-year guarantee, by the terms and conditions of which if any part gives out we repair it free of charge. Try it one month and we will refund your money if you are not perfectly satisfied. 500 of these organs will be sold at **\$31.75**.

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not dealt with us ask your neighbor about us, write the publisher of this paper or Metropolitan National Bank or Corn Exchange Nat. Bank, Chicago, National City Bank or German Exchange Bank, New York; or any business blocks in Chicago, and employ nearly 2,000 people in our own building. **WE SELL ORGANS AT \$22.00 and up; PIANOS, \$115.00 and up; also everything in musical instruments at lowest wholesale prices.** Write for free special organ, piano and musical instrument catalogue. Address, (Sears, Roebuck & Co. are thoroughly reliable.—

SEARS, ROEBUCK & CO. (Inc.) Fulton, Desplaines and Wayman Sts., **CHICAGO, ILL.**



CORRESPONDENCE.

Mr. Park:—I have taken the little Magazine since 1897, and think I could not get along without it. The plants I got last year are just fine now. My Asparagus Sprengeri and Plumbago alba are the very best around here, while my Acacia is the only one. All my plants and seeds do well for me. I try to get a few new plants every year for the house and yard. I raise from six to fifteen plants of Chinese Primrose and Primula obconica every year, but give away or sell a few, so as to have room for more kinds. There are some Nabbys around here who want plants, but can't buy. I like to buy my plants and seeds, if only to get new kinds. My Little Gem Calla does not bloom. I got it a year ago. I have turned the pot down in the shade to give it a rest now, just to see what it will do next year. I have two plants of Primula obconica, white and lavender, raised from seeds a year ago, that have been in bloom since last November. They are good everblooming plants and so nice and clean. I think you are a busy man, and this is a long letter to a strange person, but I feel as if I knew you like one of the family, because you tell so much about flowers, and find time to answer so many questions. Mrs. Essie McCarron.

Clayton Co., Iowa, June 22, 1900.

Mr. Park:—I was disappointed in your picture. I expected to behold a short, oldish, be-whiskered, good-natured looking man. The good-natured look was there, but the old age and whiskers were not indicated. A. E. Winne.

Leelanaw Co., Mich.



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Boys and Girls can get a Nickel-Plated Watch, also a Chain and Charm for selling 11-2 dozen Packages of Blaine at 10 cents each. Send your full address by return mail and we will forward the Blaine post-paid, and a large Premium List. No money required.

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FREE

This beautiful Turquoise or Lovers' Knot Bangle Ring, warranted three years, with initial engraved and a premium absolutely **FREE**. Send 10 cents to help pay postage. Catalogue free. The Shell Novelty Co. Dept. 4, 194 Broadway, N.Y.



FREE

HYACINTHS! HYACINTHS!

A Superb Premium Collection. 10 Fine Blooming-Sized Bulbs in 10 Finest Named Sorts. An Unparalleled Offer.

For 25 cents I will mail PARK'S FLORAL MAGAZINE one year and the following choice collection of named Hyacinths as a premium, paying postage and guaranteeing safe arrival:

SHADES OF RED.

Gertrude, bright waxy pink, truss large and compact; a fine show variety.

Gen. Pellissier, rich crimson scarlet, splendid spike, very early; beautiful.

Gigantea, light rose, large bells, extra large compact truss; very early.

SHADES OF WHITE.

Baroness von Thuyll, snow-white, elegant, compact truss, very graceful bells; superb for either pots or beds.

Voltaire, exquisite creamy white, large, handsome truss; very attractive.

Madam Vanderhoop, pure white, large bells, splendid truss; very fine.

SHADES OF BLUE.

Charles Dickens, beautiful blue shading to porcelain; large bells and grand truss.

Grand Maître, immense truss of ultramarine bells, shaded porcelain; handsome.

King of the Blues, extra large bells of rich dark blue; huge, compact truss.

YELLOW.

Ida, pure bright yellow, surpassing all other yellow Hyacinths in color, form and truss. A magnificent truss.

25 cents will pay for the above Hyacinth Premium and PARK'S FLORAL MAGAZINE for a year. If already a subscriber send the name of a friend or flower-lover to whom you wish the MAGAZINE sent, and get the premium mailed to your own address.

These Choice Hyacinths were all imported from Holland this season, and though not large bulbs they are well matured, and can be depended upon for a fine display of flowers. The finest hardy sorts are represented, and all the distinct leading colors. They will bloom well either in pots in the house in winter, or bedded out for spring blooming. I offer these bulbs with confidence, feeling assured that they will please all who give them a trial. Unlike many Hyacinths offered these will increase in size and beauty for several years, whether potted or bedded. Full directions for management will accompany the bulbs.

For bedding in quantity I will mail 25 bulbs of each sort, 250 bulbs in all, for \$6.00; or 50 of each, 500 bulbs, for \$12.00, including the MAGAZINE one year.

CHOICE NAMED DOUBLE HYACINTHS.

Chas. Dickens, the finest double dark blue Hyacinth; splendid large bells and extra large truss.

Noble Par Merite, fine deep pink, superb large truss. Unsurpassed by any double Hyacinth of its color.

La Tour d'Auvergne, pure white, large double bells, grand heavy truss, exquisite.

These three splendid Double Hyacinths will be mailed to anyone sending a club of three subscribers (75 cents), or there will be added to the Hyacinth Premium of single sorts for 15 cents additional (40 cents in all). I recommend the single Hyacinths as best for general culture, but these are of the finest Double Hyacinths, and worthy of a place in every collection. Address

GEO. W. PARK, Libonia, Franklin Co., Pa.

ORDER EARLY.—For the last two seasons I have been unable to supply all who wanted the Hyacinth Premium. I did not have enough bulbs to go 'round. I hope to have enough this season, but to be sure of your supply it would be well to order early. The bulbs will be ready to mail early in September. If you want your order acknowledged before the bulbs are ready to mail enclose an addressed postal card with your order.

ROEMER'S GIANT PRIZE PANSIES.

For many years Mr. Frederick Roemer, of Germany, has given the Pansy special attention, and has developed a race which, for size, variety and attractiveness cannot be surpassed. The plants are of thrifty, compact habit, and the flowers of enormous size, and exhibit wonderful colors and rich variegations. There are no finer Pansies in the world than Roemer's Giant Prize, and I offer a collection of 10 packets, embracing all shades and variegations, as a premium to anyone paying 25 cents for a year's subscription to the FLORAL MAGAZINE, as follows:

White, in variety, pure white, white with eye, white with spots, white shaded, etc.

Red in variety, bright red, rosy red, rich scarlet, red with tints and shadings, etc.

Blue in variety, dark blue, dark violet, rich purple, and blue margined, etc.

Black in variety, coal black, black blue, jet black, dark violet, purplish black, etc.

Yellow in variety, rich pure yellow, golden yellow, yellow with eye, shaded, etc.

Striped and Flaked, all distinctly striped and flaked and splashed etc.

Blotched and Spotted, pure ground colors with peculiar and odd markings.

Shaded and Margined, margined and rayed in beautiful tints and shades.

Azure in variety, light blue, ultramarine, azure, lavender blue, strikingly marked.

Mixed Colors in variety, superb shades and markings, many rare varieties.

If you are already a subscriber you can have the MAGAZINE sent to any flower-loving friend. It will be appreciated. If you wish a grand bed of Pansies next spring—a bed rivaling the Tulips in show and beauty, sow the seeds during summer. Try it. You will be astonished and delighted with the result. Address

GEO. W. PARK, Libonia, Franklin Co., Pa.



PARK'S FLORAL MAGAZINE.

A MONTHLY JOURNAL OF FLORICULTURE

Vol. XXXVI.

Libonia, Pa., September, 1900.

No. 9.

ADMONITION.

Enrich thy inner being till thy power springeth pure,

Let the lode of thy high purpose magnetize all things,

Know that folded in thee lies the betterment we all adore,

See thy thirst is never slaked save at thine own deep, hidden springs,

Remember, oh my soul!

Elk Co., Kan. Beattie Johnson-Bellman.

FLOWERING IVY.

SENECIO MACROGLOSSIS is the rather formidable name of a very handsome, soft-wooded, evergreen, window vine with bronzy green, ivy-like leaves, and axillary flowers of a pale yellow color. Its common name is Cape Ivy or Flowering Ivy. It is of easy culture, makes a rapid growth, and is admirable for growing upon a string or trellis in the window, the attractive, veined foliage and showy yellow flowers always eliciting great admiration. The engraving will give some idea of the appearance of the foliage and flowers.



SENECIO MACROGLOSSIS.

The Cinnamon Vine.—Where a quick-growing vine is wanted to cover unsightly objects the Cinnamon Vine will prove to be very useful. It grows to the height of twenty feet or more very quickly, and is entirely hardy. Once planted it requires scarcely any attention, and will continue to grow stronger each year. It blooms only under favorable conditions, the flowers being of small size and of a white color. The vine produces tubers at the axil of almost every leaf.

W. C. Mollett.

Wayne Co., Va., July 12, 1900.

TRAINING WICHURIAN ROSES.

MANY amateurs object to the new Wichurian Roses on account of the trailing habit, thinking that in an ordinary garden such plants make little show, are easily choked out by weeds or are liable to overrun everything else. While I do not hold to this opinion I would suggest other ways in which to grow these plants, so that all can enjoy them. This applies to the new Hybrids, as well as the original Memorial Rose. As they are naturally trailing they cannot be expected to

make as strong growth as other Roses; but if trained to a stake and tied firmly every four inches for a height of four or five feet, and then allowed to grow in their own way, they make beautiful ornaments for the lawn or border. The trailing habit shows itself at once when no further support is given to the plant, and the new branches droop gracefully all around the top of the stake. These Roses are also useful for covering a screen or arch, considerable space being covered in a short time if the shoots are tied fast as soon as long enough. When an arch is to be covered two plants should be set at each end, and trained clear across, so that when the opposite end is

reached the branches can be layered. They will root down, and can then be started back over the arch again.

Some of the new hybrids make admirable pot plants, but require a few long wires stuck into the soil around the edge of the pot, on which to train the branches.

Emily Elliott.

Winnebago Co., Ill., Apr. 20, 1900.

Park's Floral Magazine.

A MONTHLY. ENTIRELY FLORAL.

GEO. W. PARK, Editor and Publisher,
LIBONIA, FRANKLIN COUNTY, PA.

CIRCULATION.—The actual circulation, proven when required, is 350,000 copies monthly. No free distribution to promiscuous lists of names. Advertising offices 713-718 Temple Court, New York, N. Y., The Ellis Company, Managers, to whom all communications about advertising should be addressed.

SUBSCRIPTION PRICE, 25 cents a year, prepaid.

THE EDITOR invites correspondence with all who love and cultivate flowers.

Entered in the Post Office at Libonia as Second Class Mail Matter.

SEPTEMBER, 1900.

TO CANADA.—The strict tariff and entrance laws of Canada make it difficult to supply our Canadian friends with premium plants and seeds, but there are no restrictions against the entrance of Bulbs, and these can be mailed with full assurance that the goods will arrive safely and satisfactorily. I am always pleased to send bulbs and tubers to my Canadian patrons, and solicit from them as many and as large orders as they feel disposed to favor me with. See bulb offers in this issue.

Carnations from Seeds.—To raise winter-blooming Carnations from seeds, sow the seeds in spring, in a sheltered bed on the north side of a picket fence, or where the young plants will be partially protected from the hot sun. Sow thinly, so the plants will not crowd, and keep the soil clean and stirred. Early in September lift them and pot in five-inch pots, giving good care. They will stool out, and become fine bushy tufts. As cold weather comes place in a cool, light room or window, and water sparingly. In January give more heat and more water, and the plants will soon become masses of rich, fragrant bloom.

Ants and Toads.—To get rid of ants set some boards six inches apart, edgewise, east and west, and between them place toads. It is surprising how many ants a toad can devour. There seems to be no limit to his appetite. Offer the small boy a cent apiece for every toad delivered, and you will get all you want. Toads also destroy slugs, bugs and other pests, and their presence in the garden should always be encouraged.

Clematis Virginiana.—This vine is very much like *C. paniculata*. The flowers are pearly white, small, fragrant, in panicles, in wonderful profusion. These are followed by masses of silver-feathered seeds which are showy till winter. The vine is herbaceous, coming from the root every season. It is very rapid in growth, branches and becomes a dense, tangled vine, a wealth of foliage and bloom.

ERYTHRONIUM GRAND-FLORUM MINOR.

IN Colorado and Utah may be found in early spring an abundance of small, yellow, nodding, lily-like flowers, usually from two to five on a scape four to six inches high. The plant is *Erythronium grandiflorum* minor. It springs from a little bulb, and is readily propagated by

seeds. The beauty and attractiveness of this flower often excites an interest in it, and the following letter is but a specimen of others received:

Dear Mr. Park:—I enclose leaf and blossom of one of our mountain wildlings. Please tell me its name if you know it. From its habit of appearing in full bloom as soon as



the snow disappears some call it Snow Star. It is a bulbous plant, thriving in deep, rich soil in a partially shaded place. Nothing can rival in beauty a side hill covered with these bright, dainty, fragrant blossoms in full bloom. When is the best time to take up the bulbs? I wish I could send you these as fresh and fragrant as they are now.

Mrs. E. S. Dart.

Utah Co., Utah, Apr. 6, 1900.

The drawing represents the specimen received. The best time to transplant the bulbs is in the summer, just as the foliage dies. It might be better to remove them later, but they are not easily found after the foliage is gone. The flowers of this *Erythronium* are yellow, and smaller than the typical species which is found further west.

Acacia.—The Fern-tree and other sorts of *Acacia* are not hardy at the North, and must be grown in pots if you wish to keep them over winter. In the South they may be left out. Started early from seeds, however, *Acacia lophantha* plants may be bedded out in a sheltered nook about the grounds, and will make a mass of foliage rivaling the finer Ferns in the mass of elegant foliage displayed.

Agapanthus.—This plant requires a large pot and a rather tenacious, rich soil. Its roots are fleshy and vigorous, and will burst the pot or push the plant out when hampered. Keep in a cool place and water sparingly in winter, but give a shady place and water freely in summer. The plants do all the better if the pot is set in a saucer in which water is standing most of the time.

A TRANSFORMED LEAF.

FOR DENSE SHADE.

FROM a subscriber in Illinois, Mrs. Crawford, the Editor has received a little blooming spray, as sketched, and with it the following note:

"Mr. Editor:—You will find enclosed what I consider a rather unusual sport—a tendril from a wild Grape vine, bearing blossoms. They are quite fragrant, and seem to differ in no way from the blossoms borne earlier in the season on the same vine, except that they are borne on the tendril. Is it not strange?"



The phenomenon seems strange at first, but when we consider the morphology of a Grape leaf, and realize that, theoretically, the tendril is but the mid-rib and veins of a leaf, and the flower-cluster merely a tendril further developed, bearing the bloom to be succeeded by fruit, the oddity is not so great. Nature uses very simple means to perfect her work, and the more we study these means the greater admiration we have for the infinite wisdom displayed in creation. Verily "the study of Nature leads from Nature up to Nature's God."

Jasmines.—Jasmine Maid of Orleans bears smaller, looser, whiter flowers than Grand Duke of Tuscany, and frequently several flowers in a cluster. The latter bears very dense, compact, creamy flowers, mostly solitary, upon the summit of a branch. Both are deliciously fragrant. *Jasminum grandiflorum*, with white clusters, and *J. revolutum*, yellow, are both of climbing habit. *J. poeticus* bears white flowers rather abundantly when well grown. *J. officinalis*, with white flowers, and *J. nudiflorum*, bearing yellow flowers, are both hardy. The others must be treated as house plants at the North. All are of easy culture.

Madeira Vine.—When planted in rich, moist, tenacious soil the Madeira Vine produces a quantity of fine, large tubers, as well as a luxuriant vine of heavy foliage and profuse, fragrant flowers. In a dry, unfavorable place the vine will bear masses of bloom, but the tubers will be small and indifferent. The season as well as the soil and situation has much to do with the successful culture of this vine.

To Keep out Pests.—To avoid worms, ants and other pests drive them out of the seed box by heating, then set the box on four little blocks in a shallow pan of water. The water is an effectual protection.

THE most beautiful and satisfactory vine for a densely shaded wall or corner about the house is *Adlumia cirrhosa*. The foliage is very delicate, very dense, and as graceful as a Maidenhair Fern. A strong plant will throw up several vines which will attain twenty or thirty feet high during the season, clinging to strings, and will be a complete mass of foliage and flowers, the latter appearing in profuse clusters throughout the season, and of waxy pink texture. The plant is a true biennial. Seedling plants of this season bloom next year, then die. This is a native vine, found in shady places along the streams of Pennsylvania, and especially in the Allegheny mountains, from which it gets the common name of Alleghany Vine. Its delicate and graceful character has also suggested the name of Mountain Fringe. It may be grown from seeds, and when once introduced in a place it will reproduce itself from self-sown seeds, if the gardener is careful to not destroy the little plants in hoeing or weeding. The seeds may be sown during the autumn, and those that fail to start promptly will be likely to start the following spring or summer. A little protection at the North, as some evergreen boughs or an open box placed over the plant late in autumn, is necessary where the place is much exposed. It is regarded as hardy, however, and is a plant that can be heartily recommended.

A Curiosity.—Those who wish a vegetable curiosity can readily obtain it by placing a bottle or flask over a gourd or



cucumber when the fruit is just formed, and allowing it to remain until the growth is completed. The illustration shows a cucumber thus encased.

Gesneraceous Plants.—Gesneraceous plants are those which belong to the Natural order Gesneraceæ, of which the *Gesneria* is a type. The most common are *Gesnerias*, *Gloxinias*, *Tydas*, *Achimenes*, *Nagelias* and *Plectropomas*. These are all handsome and desirable plants for the window garden, as well of them having beautiful foliage as well as flowers.

GOLDENROD.

Gone the last of summer's Roses,
 Goldenrod,
 And the last fair Lily closes,
 Goldenrod,
 Then, as though an afterthought,
 The Maker for your brightness sought,
 And from golden sunbeams wrought
 Goldenrod.

That is why this brave late comer—
 Goldenrod,
 Lingered through the warm, bright summer,
 Goldenrod,
 Garnered gold from the sun's power,
 Through each drowsy, sun-drenched hour
 Wandering, merry, gypsy flower,
 Goldenrod.

Now your blossoms brave, yet tender,
 Goldenrod,
 Give back all your hoarded splendor,
 Goldenrod,
 And a flood of sunshine streams
 Where the autumn woodland gleams,
 By the fences and the streams,
 Goldenrod.

Annicc Bodey Calland.

Champaign Co., O., July 24, 1900.

ABOUT LITTLE GEM CALLA.

DEAR EDITOR:—The sister who was glad to see the Little Gem Calla denounced is talking about one of my friends. Because she has tried it without success is no sign it should be considered worthless. I bought a small bulb of Gem Calla six years ago, and for a while I also felt somewhat disappointed. It did nothing but multiply until it was three years old, and I lost patience and threw it out. By the time it was thoroughly wilted I repented my hasty action, and went and picked up three of the best tubers, including the original root, and potted them in soil from under an old barn, first breaking away all offshoots. The soil consisted partly of decayed wood and manure. I then gave a liberal amount of water and sunshine, and carefully broke off or pulled up all offshoots. I had as many flowers on my Gem as others have on Calla Ethiopica, if not more.

Last fall I cut my Gem down and repotted the three roots in more of the same soil in a wooden sap bucket, and put them in the cellar, and this spring, when I brought them up, a bud had already formed, but that blasted when it was brought to the light. Since then I have had three nice blossoms, and three more buds are in sight. The largest leaves on my Gem are thirty-five inches from top of soil to tip of leaf, thirteen inches from tip to stem, and eight inches wide. A "little" Gem, indeed! There are fourteen perfect leaves on the plant.

E. M. Pike,

Wash. Co., Vt., June 21, 1900.

CULTURE OF OTAHEITE ORANGE.

WHEN the plants are received by mail they should be planted in three-inch pots if small. If two or more years old they should have larger pots, according to size and age. Use light, rich soil, being careful to put drainage in the bottom of the pots. They should be kept shaded, and in a warm, sunny room for ten days or two weeks, until the plants become established in their new quarters. During the summer they can be grown in pots, shifting as they become pot-bound; or, they can be planted out in the garden in the strong sunlight. I prefer planting in the open ground, as they grow quite freely in this way. Care should be taken, however, to shape up the plants by pinching from the tops any strong suckers, so as to make shapely plants. In the fall of the year they should be lifted, leaving as much soil around the roots as possible. They can then be taken into the house and kept in a cool, sunny window, at a temperature of about fifty degrees, giving them all the sunlight possible. In February the plants will be covered with bloom, white, star-shaped, and very fragrant. The fruit is similar to the ordinary orange, but smaller. Some say they can be eaten, but I have never tried them. The fruit usually ripens about Christmas, and the plants then make very attractive table decorations. Give liquid manure about once a week while growing, but not after buds form.

S. R. M.

N. Y. City, N. Y., July 5, 1900.

Lopesia rosea—A lovely object is *Lopesia rosea* all through the winter, with its delicate sprays of bright green leaves and pink, mosquito-like blossoms. I have never seen an insect of any sort on the *Lopesia*. Its prettiest habit is to climb, and, arranged over the straight hanging folds of a lace curtain, held here and there by a loop of fine thread, it soon reaches the top, branching out prettily. In that way it becomes a charming object, but it may also be pinched into a shrubby form. In either way it yields prolific bloom.

Mrs. L. W. Baldwin.

Kent Co., Del., Feb. 23, 1900.

A Circular Bed.—A very cheap but most beautiful large circular bed I once saw in Massachusetts was red, white and blue—scarlet *Salvias* in the center, Branching White Asters next, and various shades of blue Mammoth-flowered *Verbenas* as a margin. One packet of seeds of each was all that was used. All bloomed together, and the sight was one not easily forgotten.

Chicago Reader.

CARE OF THE CALLA.

CALLA LILY bulbs should be potted as soon as received in good-sized pots, say six inches in diameter for a single bulb of the large-growing variety. Start into growth gradually in a rather cool place, as the dry bulbs sold in the stores are generally weakened from having been kept for some time in a dry state. As soon as it starts to grow give it plenty of sunlight and water, especially the latter, and that should be lukewarm. In its wild state this Lily grows along the banks of streams or in moist situations. When the pots become filled with roots the plants should begin to bloom. If the stems of the blooms are pulled out of the encircling leaf as soon as the flower begins to fade a second flower will sprout from the same leaf. When the flower is simply cut off and the stem allowed to remain in the leaf stalk this second flower bud is rotted off or smothered and never appears. In fact, many who have grown Callas for years do not know it is there.

After blooming all winter the Calla needs a rest through the hot summer months. Many turn the pots on their sides under a tree or in a cool cellar, and do not give them any water until fall, when they are repotted; but my favorite practice is to knock the plant out of the pot in May or early June, and plant it in the garden. Here it will die down, but will start again with a strong, vigorous shoot the latter part of August. When you dig it up break off all the small bulblets formed around the main bulb, and start again in the pot for growth and bloom. The bulblets may be planted in small pots and will bloom in two or three years, but this hardly pays when large bulbs may be purchased so cheaply. A Subscriber.

New York City, June 14, 1900.

[NOTE.—The Calla Lily is a reliable winter-blooming plant if good, dry tubers are obtained and potted during September or October. Those who have non-blooming plants should discard them and try the dry tubers, potting one in a five-inch pot or three in a seven-inch pot. The result will surely be satisfactory.—Ed.]

Flowers and Music.—I do believe that flowers and good music have an influence in the forming of pure lives that nothing else can wield. I was once one of a quartette that sang in the prisons in connection with Y. M. C. A. work, and I always noticed that talking would not touch the feelings of the prisoners. But give them flowers, or sing some sweet hymn, and there would come a softened expression at once, many weeping. There is a gospel in the flowers, and I wish we could reach more with them.

Ida T. Brown.

Summit Co., O., July 11, 1900.

THE ROSE WALK.

FROM a side door down to the east gate runs a broad white gravel walk. It has two graceful curves, and is bordered on either side with a row of Hardy Perpetual Roses. They bloom splendidly in the spring, and then again in the fall, though not quite so full. I can also pick a bouquet from them any time through the summer—a rose here and there. I mulch them every fall with rich stable manure, and early every spring cut them back to three feet, being careful to take out all dead stems. One dusting each spring with hellebore keeps them free from pests, unless it is a very bad year for such things.

Immense roses grow on some of the bushes, and the growth would be rank, too, but for constant trimming. The Damask Roses I have on either side of the gate. They bloom only once, but that pays, and then the bushes are very pretty. General Jacqueminot stands nearest the door. Everyone knows it, and no one can pass without coveting a rose. Prince Camille de Rohan has as many good qualities as the name is long. Paul Neyron is the largest red Rose of them all, and Margaret Dickson is the largest, grandest white one. Everyone loves the silvery pink of the La France. It is a Hybrid Tea, I think, but quite as hardy here as any. Roger Lambelin reminds me of a double spotted Petunia. Caprice is well named. Its flowers of many shades are curiously striped and splashed. Boule de Neige (Ball of Snow) is a beautiful large white one, and American Beauty a beautiful red one. Others in the rows are Gloire Lyonnaise, Dinsmore, Clio, Eugene Furst and Marie Rady.

M. M. T.

McDowell Co., N. C., May 5, 1900.

Auratum Lilies.—I received from our Editor early in June last year two bulbs of this Lily. They were planted June 9th in a ten-inch pot of good garden soil, set in the shade of a bush, and a tin pan inverted over the pot to keep off the rain. One grew, a beautiful, thrifty stalk thickly set with leaves. When about eighteen inches high two buds formed and bloomed early in September, two immense flowers that made a pretty large crown for such a small stalk. Oh, but they were beauties! When they had been open for nine days I cut them off and sent them to a friend. I think the plant was watered about twice with manure water made by pouring boiling water over hen manure and wood ashes. Until the flowers opened the pot stood all the time at the north end of the house. Then it was moved to where it was in the shade all the time.

Indiana Co., Pa.

Mrs. M. C. M.

CLERODENDRON BALFOURI.

AMONG the various species of *Clerodendron* the one commonly known as *C. Balfouri*, though botanically as *C. Thomsonæ*, is the most desirable and popular. The plant is a native of Africa, and likes a rather warm place, and while growing must be freely watered. It does well in the window-garden, however, as a rule, and is generally admired when in bloom. Cuttings of half-ripened wood taken with a heel and inserted in wet sand in summer start readily. Pot in three-inch pots in soil made up of two-thirds sand and one-third rich loam, finely sifted. When the pot fills with roots shift into a six-inch pot. To promote branching pinch the branches back. Furnish support when the growth becomes vigorous.

As a flowering, twining, deciduous vine for the greenhouse, conservatory or window this *Clerodendron* can be recommended. The flowers are produced in large



clusters, and are very bright and showy. The calyx is inflated and pure white, while the corolla is a rich crimson, the protruding, graceful stamens giving the cluster a very attractive appearance. The plant blooms freely in summer, but should be rested in winter. The engraving shows a cluster and an enlarged individual flower.

SPRAY AND ENLARGED FLOWER OF *CLERODENDRON BALFOURI*.

About Soupert Roses.—These are hybrids of Tea and Polyantha Roses, and have some of the good qualities of both classes. They begin to bloom soon after being planted out in spring and continue to bloom till late in the autumn. The flowers are produced in clusters like Polyantha Roses, and are somewhat smaller in size than the large-flowered Tea Roses. There are three colors, white, pink, and white with yellow center. These varieties will produce about three times as many flowers as Tea Roses in the same amount of time. Soupert Roses are moderately hardy, and will usually survive the winter in the open ground without protection. I think it best, however, to protect any Rose until one is sure it is well established.

Martin Co., Ky.

W. C. Mollett.

RUDBECKIA GOLDEN GLOW.

HERE is my experience with *Rudbeckia* Golden Glow. In May, 1899, I got a small plant of Mr. Park, which was planted on the north side of the house, where, however, it got some sun in the morning. It was close to the hydrant, where water was thrown on it pretty often. The first year it grew only about two feet high. I gave it some slight protection in the winter, and this spring it grew to be almost eight feet high, and now (July 23) has several full-blown flowers and hundreds of buds. The flowers are of large size, of a bright, beautiful yellow, and as double as can be. They very much resemble a Dahlia or a Chrysanthemum. To my mind it is one of the most desirable plants one could find anywhere. It is surely a good investment for a small amount of money. It requires just ordinary good soil and plenty of water. If it is in any place not protected by a building it ought to be



staked and tied, as the canes are rather tender and break easily. What country is this plant a native of, and just how is the name pronounced? A Subscriber.

Athens Co., O., July 23, 1900.

[NOTE.—The Golden Glow *Rudbeckia* originated from the species *R. laciniata*, which is common in swamps in the eastern States. It is simply a double form of that species. The name is pronounced Rud-beck'-i-a, the u and i both having the short sound. The plant is perfectly hardy, and can be planted any time in autumn, as well as in spring.—Ed.]

Weigela and Rudbeckia.—Two years ago I received small plants of *Rudbeckia* Golden Glow and *Weigela rosea*. We gave away five roots of Golden Glow last autumn, and a bushel basket would not cover the space it occupies this spring. *Weigela* has ten four-foot canes completely covered with blossoms at this writing.

Mrs. E. M. Haswell.

Albany Co., N. Y., June 14, 1900.

EASTER LILIES.

LAST November a friend sent me a Lily bulb from Park's. It was the Lily which he substituted for the Bermuda Easter Lily. I potted it about three or four inches deep in a large pot, and set it away in a cool, dark closet for about two months. When it began to show signs of life I gave it some light, then put it near an east window in a cool room. Its stem grew tall and very stout and thrifty, and later I saw three buds peeping up through the leaves. How it did grow, and how it did drink! After the buds appeared I gave it plant food each week. The first blossom opened on Easter morning, and for a month I had constant pleasure with those beautiful Lilies. They were all as large as any of the Bermuda Lilies I had seen.

After it was through blossoming I withheld the water gradually, but I noticed a new stalk coming up beside the parent stalk, so I began to water it again. Then I repotted into a larger pot, and to-day (June 22) there are three more plump little buds to be seen. So I feel that the "substitute" Lily should have a share of praise. To me it was fully as beautiful as any Easter Lily that I had ever seen. I know some desire more than three blossoms at a time, but I was delighted with three, and soon I shall have three more. This fall I hope to have more, and I advise all readers to try a few, or many if your pocketbook will allow. Ethelyn.

Middlesex Co., Mass., June 22, 1900.

[NOTE.—The Lily referred to was a new floriferous variety of *L. longiflorum*, imported from Japan. It was substituted for the Easter Lily late in the season, when it was impossible to get sound, reliable bulbs of *L. Harrisii*. Indeed, the Bermuda Lily disease has been so prevalent for several years past that Lilies from Bermuda cannot be safely sold or recommended.—Ed.]

Vines for a Hot Climate.—In this climate we have found it sometimes difficult to get vines that will make a good shade to live, as hot sun and drought kills or stunts them until late summer. The Brazilian Morning Glory does fine, also the Moon Flower, and the Balsam Apples, *Momordica balsamina* and the larger species. Mrs. Ethel Carlton.

Houston Co., Ga.

[NOTE.—*Luffa scooly qua* and *L. acutangula* are beautiful vines in the South. Their vigorous foliage and large, showy, yellow flowers make a fine display.—Ed.]

Remedy for Ants and Lice.—A solution of saltpeter poured on the ground where ants have their haunts will cause them to leave. This remedy is also good for lice on Roses. Two applications will be sufficient. Mrs. Arno.

Kennebec Co., Me., July 20, 1900.

THE WILD BEAN.

(*Apios tuberosa*.)

Only she, this wild enchantress,
Can by magic art distil
The potion of rare perfume
She pours forth when she will
From her jars of brownish purple
She bears in slender arms;
Tho' she hides herself so coyly,
She uses all her charms.

Shy she is, this wild enchantress,
Clinging to the mossy wall,
Or leaning on the Alders
For fear her jars may fall,
As she looks in magic mirror,
The brooklet at her feet,
But her haunt she is betraying,
For she spills her potion sweet,

That Nature, her fond mother,
Has taught her how to brew
From gold of quivering sunbeam
And drops of crystal dew,
That she catches in the meshes
Of the tangled web she weaves,
And changes into perfume
Hid in jars beneath her leaves.

Ray Lawrence.

Franklin Falls, N. H., July 17, 1900.

BOUGAINVILLEA AND RUELLIA.

DEAR MR. EDITOR:—You wished those who had been successful with *Bougainvillea glabra* Sanderiana to report. Last August I received one from you, and as it was such a little plant I put it in a thumb pot and let it remain there until the pot was full of roots, then shifted to a four-inch pot, using the usual compost of garden soil, rotted cow manure and sand. I pinched out the tops and ends of branches as they came, until it was branched to my satisfaction, and then let it grow. By March it had attained the height of eighteen inches, and was completely covered with its shining pink bracts, and there are many still remaining on it. Last month I sunk the jar in one of the flower beds, where it gets the sun during the forenoon, and it is growing finely. I shall repot this fall when I bring it to the house. I do not think anyone will make any mistake in trying the plant. It did not seem to need any special attention, as I treated it the same as the other plants.

I wish to thank you for another plant you sent me—the *Ruellia Makoyana*. It has developed into a beautiful plant. It is standing here on the table beside me. It has a number of its pretty pink flowers, but its velvety foliage is handsome enough without flowers.

Mrs. O. M. Whyland.

Col. Co., N. Y., June 20, 1900

STARS OF BETHLEHEM.

White Stars of Bethlehem are peeping out
 From among a grass-like mesh of tinted green,
 As scattered stars among the clouds are seen.
 Only these Stars by day do shine about
 Among the shaded garden walks, without
 A rival in their purity serene.

Lillie Ripley.

Erie Co., Pa., May 29, 1900.

ABOUT TULIPS.

I HAVE been much interested in the Tulip discussion, and will add to it. In Holmes' poem, "Spring Has Come," occur the lines,

"See the proud Tulip with its flaunting cup,
 That flames in glory for an hour,—
 Behold it withering,—"

If by the terms "flaunting" or "gaudy" either Holmes or Mrs. E. R. U. would imply the second definition given in the Century Dictionary—"brilliantly fine or gay; bright"—I acquiesce; if, however, they apply the words in the third sense—"showy without taste; vulgarly gay or splendid"—I certainly disagree with them, and hold that Eliza Cook in "The Heart That's True," sings the truer note:

"Bring the Tulip and the Rose
 While their brilliant beauty glows."

Cowper says

"Not a flower

But shows some touch, in freckle, streak or stain,
 Of His unrivalled pencil. He inspires
 Their balmy odours, and imparts their hues."

I have fought aphids, thrips, rose-bugs and mildew, have had *Jasmines* succumb to the scale insect, and have seen a bed of *Violets*, in spite of changes of soil, location, etc., blight repeatedly until all the plants were dead. In ten years' experience with Tulips I have found no fault with them at all, unless it be that two days of scorching heat this past spring caused the edges of the petals to dry. In my garden it is not unusual for the blossoms to remain intact for a week or longer, and for six weeks or more to pass between the blossoming of the first and last Tulips.

But I am surprised that so many of your correspondents admit that Tulips are scentless. Some of them are, so are some *Roses* and some *Violets*. Some of them, however, are deliciously sweet-scented. Others are so faintly odorous that the fragrance is noticeable only when many blossoms are bunched together, and when the flowers are in fresh condition. Probably the most fragrant (and one of the prettiest either in bud or blossom) is the Yellow Prince, the tea-rose fragrance of seventy-five or a hundred of which will permeate a good-sized garden. This is doubtless the variety that Mrs. L. K. Rayner describes. Some of the catalogues include the fragrance in their descriptions. *Sylvestris* (or *Florentina odorata*) is another yellow

variety with smaller blossom, opening out into a star, and emitting the fragrance of *Violets*. *Persica* is another fragrant variety, yellow within and brownish on outside of petals. Usually two or three blossoms are borne on each stem. Prince of Austria is an orange-red variety, with a fragrance somewhat resembling Basswood blossoms. Thomas Moore is nearly the same in color and odor. *Macrospella*, red with black center, is described as fragrant, but I have never tried it.

Perhaps the fact that so many people content themselves with two or three dozen mixed Tulips is partly responsible for the general ignorance of the fact that several ordinary-priced Tulips are decidedly fragrant. If named sorts were planted in masses of one to four dozen or more their beauty would be enhanced and their delicate fragrance more in evidence. When many of the dealers offer fifty or even twenty-five bulbs at 100 rates the extra expense over mixed bulbs is well worth incurring.

Horace W. Britscher.

Onondaga Co., N. Y., July 6, 1900.

Plant Protector.—Let me tell some of the sisters who do not have coal fires in the winter, how my mother used to keep her house plants before we moved within reach of coal. She was quite a mechanic, and father was away, so she took a large flat box and nailed boards six inches wide to each corner for legs, bringing it thus on a level with the window sill. Then she took other boards, rather narrower, stood them up right inside each corner of the box (which was about six inches deep), nailed them solidly, and at night would set the plants in and throw a bed quilt or two over these four uprights, thus tucking her plant-children into bed as snugly as need be.

Adella F. Veazie.

Knox Co., Me., June 26, 1900.

Cinerarias and Primulas.—These are halcyon days for the *Cinerarias* and *Primulas*. They really appear to be running a race with each other in my window garden. The *Cinerarias* are somewhat troublesome to keep free from aphids. I find that tobacco dust freely scattered on the leaves and soil keeps them in subjection. I do not wash it off. It does not injure the plants in the least.

Mrs. L. W. B.

Kent Co., Del., Feb. 23, 1900.

About Hyacinths.—I found out this past winter that when a *Hyacinth* is planted in as small a pot as will conveniently hold the bulb the flowers will be much larger and finer than when the bulb is put in a pot that is large.

A Subscriber.

Athens, O., July 23, 1900.

MY PLANT PIT.

I WILL tell you how I made a pit for plants, as the information may be of use to others. The pit was sixteen feet long and ten feet wide, covered with a sash roof sloping toward the south. In front the excavation was four feet deep and about five feet wide, and above the surface the entire pit was banked two and a half feet. The rear part was excavated in step fashion, fifteen inches to the step in both height and width, so that the earth was not all excavated. These steps served as shelves, and a four-inch board was placed in front of each to hold the pots in place. After the pots were arranged the

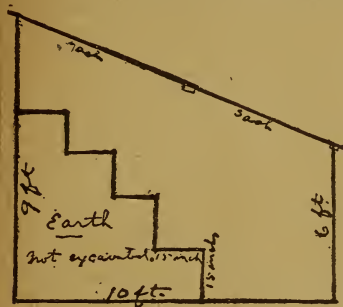


FIGURE 1.

spaces around them were filled in with sand, which prevented rapid evaporation, and reduced the labor of watering. One shelf was reserved for propagation, and was covered with a four-inch layer of sand, in which the cuttings were inserted. The entrance to the pit was by an outside stairway, with an inclined outer door and an upright inner door, the two doors proving a complete barrier to the cold winter winds. Figure 1 shows an end view, and figure 2 a top view of the pit. The central rafter extended lengthwise, supported by a central post, and the sash six feet long and three feet wide, made as hot-bed sash,

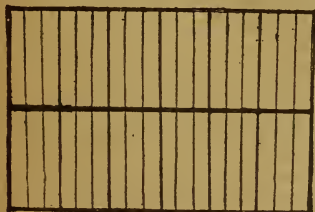


FIGURE 2.

holding three rows of 8x10 inch glass. The sash were lapped just over the central rafter. Ventilation is secured by sliding windows in the end in winter, and by raising the sash in summer.

In this pit I raised many Rose plants. The cuttings were inserted in October, and

potted in January. In May the young plants were transplanted to the border. The great beauty of this pit was a Marechal Niel Rose, planted in the center of the second lower shelf, and trained up under the glass. At one time this bush had 3,000 (estimated) buds and flowers upon it. One season I sold \$35.00 worth of roses, and gave away many more. The trunk now measures four inches in diameter, but is not doing well, as it is twenty-five years old.

J. E. Bryan.

Jefferson Co., Ky.

Late Seed Sowing.—To the few who did not get to sow seed early, and who want some late flowers for the yard, or some of the excellent annuals for house plants, a few hints on late seed sowing may be acceptable. Spade a place that is shaded almost the whole day. If you have no place naturally shaded provide artificial shade. Fine the soil, and make it rich with black dirt and loose with sand. Mix and smooth it nicely, mark off in rows, the distance apart depending upon the size of the plants. Sow the seeds carefully and evenly, cover lightly, press the soil over well, and give a good sprinkling. Keep the bed damp, not wet. I have had Pinks, Alleghany Hollyhocks, Chrysanthemums and Asters up in six days in a bed which received morning sun. Plants in a bed entirely shaded came up in five days. The secret seems to be in keeping the bed moist and shaded.

Emma Clearwater.

Vermilion Co., Ind., June 18, 1900.

Some Begonias.—The prettiest winter-bloomer is Paul Bruant. It is quite dwarf, but spreads out very gracefully. The sprays of nearly white bloom are enormous, and the sprays of individual flowers much larger than any other with which I am acquainted. De Lesseps is, perhaps, as large, but its sprays are much smaller. However, it boasts of the largest leaves of any variety outside of the Rex type. Plenty of them on my plant measure eleven inches in length. It persists in being a tall plant, mine measuring forty inches in spite of frequent topplings.

Mrs. L. W. Baldwin.

Kent Co., Del., Feb. 23, 1900.

Soot Tea for White "Worms."

—I am anxious that everyone should try soot tea for white worms in the soil. It is made by putting the soot into a bag and pouring boiling water over it. Let stand until cool, then add more water, until about the color of weak coffee. Water the plants with this once a week. It not only kills the worms, but is one of the best of fertilizers. For the green fly use Ivory soap.

Mrs. D.

Oxford Co., Me., July 2, 1900.

AUTUMN DAYS.

The cool, sweet autumn days
Are with us once again,
And rich are the displays
In every field and glen.

The wild Clematis clings
Like heaps of drifted snow,
And lightly bends and swings
As the zephyrs come and go.

The dainty Goldenrod,
A myriad fairy host,
So gaily wave and nod,
And charm to its utmost.

The shy wild Asters peep
With blue eyes open wide,
Like dainty maidens sweet,
Beside the cool roadside.

And the tall and stately trees,
In emerald lines serene,
Are slowly changing these
For a gold and crimson sheen.

But soon they'll vanish all
When the Frost-king passes by,
For he claims both great and small,
And at his touch they die

The sympathizing rain
Pours out her flood of grief,
But the Frost-king's cruel reign
Claims all, e'en every leaf.

Erie Co., Pa.

Lillie Ripley.

MY GRANDMOTHER'S YARD.

AMONG my most pleasant recollections are the romps I used to take, and the games of "hide-and-go-seek" I used to play as a child in my grandmother's yard. It was very grassy, shaded with giant Oaks, and set with flowering shrubs and Rose bushes and groups of Tree-box eight to ten feet high. The white gravelled walks, very straight and broad, were lined on either side with Box-wood. There were Crape Myrtles, Purple Fringe and White Ash, the last two large trees now. Her bunches of Bridal Wreath, Golden Chain, Japan Quince and Scotch Broom still bloom, but the old wood sadly needs cutting out. There are still her large trees of Snowball, the bloom not near as large as formerly, also a thicket of purple Lilacs. Her Altheas still stand, purple and white, and the dear little Flowering Almond blooms, as sweet every spring as when grandmother tended the bush. The large bushes of Euonymus, with their shiny, green leaves, were grandmother's pride, and the great bunches of Yucca, that the negroes called "B'ar's Grass." She had bushes of Sweet Shrub, Red-bud, Burning Bush, Silver Bells, wild Azaleas from the neighboring woods, for being common did not keep them from being desirable, if they were pretty. My grandmother's Roses bloomed only one time in the year, but it seems to me, looking back through the years, that I have never seen

Roses to equal them since. She had a rose-colored one called the Rock Rose, and another very double one that was purple. She had Sweet Briars, pink and cream, and a bright yellow Rose, very thorny, that was the first to bloom in the spring. There were several bushes of the pink Daily, and a lovely deep crimson monthly Rose called Velvet Rose. There was a very large, deep crimson, single one with many yellow stamens, and red berries in the fall. Rosa rugosa, I think this was. There was a great bush of Chinquépin Rose, and another dwarf sort that she called Cinnamon Rose, which had blossoms not larger than a half dollar. Clambering over my grandmother's window was the sweetest Tea Rose, with blossoms about the size of a Crimson Rambler, half as double, and with only one blossom to a stem, and produced in the greatest profusion. Color deep pink, turning white in a day or two. Out near the garden gate was the Rose arbor, covered with rank canes of hardy climbing Roses. At one corner was a large purple-crimson one she called the Dahlia Rose. At the opposite corner was an evergreen, thriving Rose, double, cream colored, and I think it bloomed all summer. Others were Maiden's Blush, Seven Sisters and Baltimore Belle. M. M. Tate.

McDowell Co., N. C.

[NOTE.—The Editor will not soon forget the first Crape Myrtle he saw in a southern yard in August some years ago. It was ten or twelve feet high, pyramidal in form and a complete mass of gorgeous blooms. It was a revelation to him of the great beauty of this shrub as an outdoor plant at the South.—Ed.]

It is Aspedistra lurida.—Mr. Park: Will you please tell me through your FLORAL MAGAZINE the name of my "Palm." The leaves are a yard long and six inches wide, and last summer it bore two clusters of small yellow flowers near the root. Enclosed is a sample of leaf.

May Brodhead.

Lackawanna Co., Pa.

Nicotiana affinis.—I have many beautiful plants of Nicotiana in bloom, raised from seeds. They bloomed throughout the past winter, and are still in bloom. I cannot praise them too much, they are so beautiful.

Daisy Patman.

Del. Co., Pa., Mar. 15, 1900.

Remedy for Red Spider.—If your Pansy plants are troubled with red spider dust them with ground cinnamon or sprinkle with a weak solution of saltpeter.

Mrs. Arno.

Kennebec Co., Me., July 20, 1900.



CROCUSES.

WHEN you order bulbs this fall send for a good many Crocuses. They are very cheap. On the grass lay off some pretty design—a heart, perhaps, or a maltese cross, or a horse shoe, or anything that has a bold, clear outline. A large Daisy or a star is very pretty. The letters that form the baby's nickname is always a pleasant surprise. The design can be made solid, or outlined carefully. Tuck the bulbs, mixed or in colors, about three inches apart, down into the grass, covering each one nicely without spoiling the turf. Before the lawn mower is brought out the Crocuses will be out of bloom. The simple, dainty designs set in the fresh green grass are very pleasing. The white Crocus is exquisitely dainty and pure, the purple ones are elegant, the yellow ones are fat, jolly fellows, veritable puffs of sunshine. There are many veined and parti-colored ones, but the solid shades are finer. Think of an immense white Daisy with a yellow center lying on the green grass some sunny March morning.

Iredell Co., N. C.

E. F. W.

Lobelias for Border.—This fairy-like little plant is used very much as a bedding plant in Central Park, New York City. It seems to be coming into favor, and I for one am glad of it. There is nothing daintier than a circular mound on a lawn with a cluster of Cannas or foliage plants for the center, Geraniums next, and for a border first white then blue Lobelias. The Cannas will grow and spread their tropical foliage, and in August their gorgeous blooms will grace the lawn; the Geraniums will grow and bloom all summer, and the Lobelias will be covered with their small white and blue flowers; in fact, this plant really "blooms itself to death."

A Subscriber.

New York, N. Y., July 5, 1900.

Mirabilis.—Last year my *Mirabilis* or *Four-o'clocks* were so nice that I took them up and planted in a box. I kept them in a cool room, watering sparingly. In the spring I sprouted and set them out with the Dahlias. In three weeks they were a mass of bloom, and how the children enjoyed their long flowering term!

Mrs. Hunter.

Grand Forks Co., S. D., Aug. 4, 1900.

Japanese Plants.—For our loveliest plants we are indebted to the Japanese. It is quite safe to buy any unfamiliar plant labelled with that magic name, for I have yet to see an inferior vine, shrub or tree from the "Flowery Kingdom."

Lydia Baldwin.

Kent Co., Del., June 11, 1900.

PHYLLOCACTUSES.

PERHAPS there is no more satisfactory Cactus grown than the *Phyllocactuses*, and they are general favorites among all flower-lovers. They are easy of cultivation, and give wonderful returns in the way of bright blooms. *P. Ackermanii* is a prolific bloomer, flowers bright scarlet, three to four inches in diameter. Old plants of this sort often have from eighty to one hundred flowers each season. *P. speciosissimus* is the largest red-flowered Cactus known. Its immense flowers, crimson and purple, are simply beyond description. It is rightly called the King Cactus. *P. latifrons*, though it should never give us one of its deliciously-scented and most beautiful of all white flowers, would still be a thing of beauty, for its foliage has no equal. Its leaves often measure thirty inches in length and five inches in width, and these will put out other leaves all along their margins. Sometimes they send up whip-like branches four or five feet long which will develop great bunches of leaves. Under favorable circumstances a plant is capable of filling a bay window alone. *P. roseus superbus* is the most slender grower of all the *Phyllocactuses*, but though it cannot compare with the others as to foliage and manner of growth, its dainty beauty cannot be surpassed. Its delicate, shell pink blossoms, with their good lasting qualities, go far toward putting it near the head of the list. *P. Hookeri* is a very choice one on account of its brilliant green leaves, of which it has a great abundance. Its tubular white flowers, opening in the early evening, are very beautiful. *P. Wrayi* and *P. crenatus* are both day bloomers, last well, and are fine for cutting and placing in water. Both have sweet-scented, creamy white but differently tinted flowers, and the plants are very different in form of growth. There are very many others, but those mentioned are best known and most generally cultivated, and are enough to give one a good variety.

Mrs. M. E. P.

Los Angeles Co., Cal.

Suds and Kerosene.—Once there appeared in a magazine this remedy for white worms: "Make a strong soap suds, and to every quart of suds take one tablespoonful of kerosene. Mix, and thoroughly water the plants, taking care not to get over the leaves." Carefully following the directions I used this emulsion on a dish of small Geraniums and Begonias. I can testify to its being good for killing the worms, for every one of the said plants immediately died also.

Rebecca Voorsanger.

Sonoma Co., Cal., June 28, 1900.

PANSIES ARE FOR THOUGHTS, THEY SAY.

Across the mountains and across the plains,
Through sunshine and through sleet and rains,
There comes enfolded in a Pansy blue
A message sweet if one reads it true;
Sweet is the message it has brought to me—
Token that "a friend still thinks of thee."

Rosewood, Ohio.

Hattie Heartlease.

PLANT CULTURE FOR THE WINDOW.

THE first care of the intelligent and successful window gardener is to secure good, healthy plants of the sorts recommended for window culture. Practical object lessons in this line abound in almost every neighborhood, but variety should also be an aim. It is tiresome to see one's own plants duplicated repeatedly in a long line of windows, where other plants just as bright and suitable for window culture might break the monotony. Purchased in spring and well cared for through the summer the plants should make a good growth, and be well prepared for their mission by fall. The best potting soil is fresh, rich loam, and the pots used should be clean and well drained. If the pots are not too large the plants will bloom better. Tin cans may be used for those plants wanting a moist soil. Paint them some dark color, and they will look just as well as pots. It is better to pot often than to discourage a small plant with a large pot. Turn the soil from the pots out upon your hand occasionally, and if the ball is covered by a thick, fine net-work of white roots repot it, always using good compost, giving free drainage and potting firmly.

Never allow your plants to become so dry as to wilt, nor yet fall into the error of continually drenching them. Do not allow water to stand in the saucers, as it rots the roots, and the plants become sickly. Wet sponges or water in separate vessels placed in the window near the plants is very beneficial in furnishing moisture to the air, as few plants like a hot, dry atmosphere.

Plants grown for winter flowers should not be allowed to bloom in the summer. Cut off the buds as fast as they appear until near the time for the removal of the plants to their winter quarters. Choose for your plants a window facing the south or east, that will give them the most sunlight. If the room is heated by a stove keep a vessel of water always over it, and the stove door closed so gas will not escape. Let the temperature be about 70° to 80° in daytime, and 50° to 60° at night, and never below 45°. The plants should be given all the fresh air possible in mild weather, taking care meanwhile to shield them from draughts. During warm, gentle

rains they may be placed outside to be thoroughly cleaned and revived.

In order to grow into round, symmetrical specimens house plants must be turned occasionally (once in two weeks is usually sufficient), and have all their straggling shoots pinched back. If the foliage is kept clean and bright with daily spraying the plants will be much healthier and bloom better. Soap may be used in the water once a week with good results.

S. R. M.

N. Y. City, N. Y., July 5, 1900.

The Trumpet Creeper.—How often we hear the remark, "A thing of beauty is a joy forever," and I want to mention a vine of beauty. It is the Trumpet Creeper. When I see it climbing up the sides of a house or veranda or on a stone wall, or even climbing over bushes on the roadside, with its immense scarlet bloom and fern-like foliage, I think it a very beautiful sight. But when my eyes revert to my berry patch with its numberless little Creepers peeping up here and there, and have to hire men to pull them up and throw them away, then the joy has vanished. Its one fault is its persistence to spread when it once gets a start in a field. It seems that the plow breaks up the roots, and the harrow scatters them, and I think every little root has an eye (for business) which is sure to grow. However, it does not spread that way when planted around the house.

Amanda Fannin.

Campbell Co., Ky.

My Gladiolus.—My Gladiolus are grand. I had only fifteen bulbs. About the first of April I began studying the floral magazines, and most of them advised planting the bulbs very deeply, but I disliked putting those poor little bulbs so far below the surface, and as I found that in one place Mr. Park thought it well to plant less deeply and hill up later, I only put them about three inches deep. Just as the white sprouts began to appear I took well-rotted chip manure mixed with earth and put another layer of three inches over them. They now stand three feet and a half high, with spikes of flowers eighteen and twenty inches long, covered with flowers which measure four inches across, and their bright coloring makes a sight.

Mrs. L. Safford.

Charlevoix Co., Mich., Aug. 3, 1900.

White Plumbago.—I have a white Plumbago that is nearly two feet high and has six bunches of bloom on now and buds for over twenty more. Last month it had over twenty bunches of bloom, and as fast as they faded I clipped them off.

Mrs. E. A. Werta.

Douglas Co., Kan., Aug. 11, 1900.

All For Ten Cents.

36 Choice Bulbs with Park's Floral Magazine One Year for Only 25 Cents.

Here is a rare offer: For 25 cents I will mail PARK'S FLORAL MAGAZINE one year and 36 splendid flowering bulbs, in 12 fine sorts, three bulbs of each sort. Three bulbs are enough for a three-inch or four-inch pot, and you will thus have 12 potfuls of choice bloom—a whole windowful of bloom for the meager sum of 25 cents. If already a subscriber to the MAGAZINE send the name of a flower-loving friend for the subscription. If only one bulb of a kind is preferred, 12 bulbs, I will send them with the MAGAZINE on trial for only 10 cents. For each extra subscription I will add a Hyacinth bulb as premium to the agent. Thus, 10 subscriptions at either 25 cents or 10 cents, will entitle the sender to 10 Hyacinths, all of which will be different, and of the finest sorts. See your friends and neighbors and get up a club

Bobartia aurantiaca, a rare and elegant bulbous plant; flowers amaryllis-like, rich, showy and beautiful.

Sparaxis, Giant, new hybrids; superb colors exquisitely contrasted; very handsome spikes. See engraving.

Ixia, Large-flowered; lovely trusses of attractive starry flowers; always greatly admired.

Anemone hortensis, the beautiful Garden Anemone; flowers large, rich, showy; hardy.

White Grape Hyacinth, beautiful spikes of white bloom early in spring; new and of easy culture; hardy.

Feather Hyacinth, feathery spikes of bloom; lovely blue, delicate and pretty; hardy.

Persian Ranunculus, elegant double flowers of many fine colors; very handsome; hardy.

Iris Anglica, the splendid English Iris; charming flowers of various colors; very attractive.

Iris Hispanica, the superb Orchid Iris; hardy and beautiful.

Oxalis Bowiei, the most showy and beautiful of all Oxalis; rich carmine flowers in elegant clusters.

Oxalis arborea, lovely for baskets; flowers rosy, in graceful clusters; very floriferous.

Leucojum vernum, charming white drooping flowers; often known as Snowflake; hardy.

Watches as Premiums.—For a club of 25 trial subscribers at 10 cents each (\$2.50) I will send to the agent by mail, postpaid, a handsome watch, suitable for a boy, or for the kitchen or bedroom. Retail price \$1.00. For 35 subscribers (\$3.50) I will mail a stem-wind watch, suitable for a man or for a room. Retail price \$1.50. Both these watches are good timekeepers, and will be found reliable.

Send for subscription blanks, sample copies, and further information, and get up a big club. Address.

**GEORGE W. PARK,
Libonia, Frank. Co., Pa.**

NOTE.—The bulbs for this collection were grown for me by one of the best bulb growers of Holland, and are superior in size and quality. All were imported this season. I offer them with confidence, and believe they will delight all who obtain them. Don't delay. Subscribe at once. When three collections are ordered for 25 cents they must be mailed to one address.

The first bulb of the above list is recommended to me as a splendid novelty. It belongs to the Iris family, is easily grown, very free-blooming, and very beautiful. The plant grows a foot high, has radical, strap-like foliage, and bears its numerous showy, amaryllis-like, rich yellow flowers upon strong stems. It comes from the Cape of Good Hope, and will prove hardy in the South, but should be grown as a pot plant at the North.



Flowers for Winter and Spring!



We will give, absolutely free and mailed postage prepaid, a collection of twenty choice California grown Freesia bulbs to any person who sends us 25 cents for a six months' trial subscription for our great magazine, **HOW TO GROW FLOWERS**. This offer is good for a limited time only. Good Freesia bulbs usually sell for 5 cents each. The regular subscription price of **HOW TO GROW FLOWERS** is 50 cents a year.

Flowers are Nature's sweetest gift to man. Their fragrant presence is always welcome, but is never so highly appreciated as during the dreary days of winter. It is then flowers most appeal to us, and every home should possess at least a few winter blooming plants. The Freesia is the best of winter blooming bulbs. No description can do adequate justice to its beauty. The flowers are two inches long and about the same in width, shaped like miniature gladioli, and borne in clusters of six to ten, on depressed horizontal scapes. The body of the flower is pure white, lower segments spotted with yellow. The perfume is most delicious. The cultivation of the Freesia is of the simplest, as the bulbs require only to be potted, watered sparingly at first, placed in a sunny window, and watered more freely as growth progresses. To have the best results, the bulbs should be planted early in the fall—this month if possible.

20 FINE FREESIAS FREE

We give you these splendid bulbs free of all cost to induce you to subscribe six months on trial for **How to Grow Flowers**. This great magazine should be taken by every lover of flowers. It deserves a place in every home. Beyond question it is the best floral journal published. Each number contains 36 large pages, printed on fine book paper, beautifully illustrated. It tells when, how and what to plant, when and how to prune, when and how to mulch, how to protect in winter, how to get rid of insects, water and heat needed, how to bed out plants, the best varieties, about floral decorations, and gives complete directions for having success with flowers. It is the only floral paper not run by commercial florists. Worth a dollar a year. All illustrations made from photographs, thus showing flowers as they actually are. Liberal prize offers to subscribers in every number.

OUR SPECIAL OFFER:—Send us 25 cents for **How to Grow Flowers** six months, and you will not only receive the magazine, but also, absolutely free and postage prepaid, a collection of 20 magnificent Freesia bulbs, worth 5 cents each. Five Collections and Five Trial Subscriptions for \$1.00. Get four of your friends to accept this offer, and secure your own paper and bulbs free. We guarantee satisfaction. Order today, as we cannot keep this offer open very long. Address

THE FLORAL PUBLISHING CO., 22 Citizens' Bank Bldg., Springfield, Ohio.

SEND NO MONEY

Iowa or Wisconsin; \$5.00 if in any other state East of the Rocky Mountains. State whether you wish buggy in narrow track, 4 feet 8 inches, or wide track, 5 feet 2 inches; whether you wish shafts or pole and both pole and shafts, and we **OUR HIGH GRADE, 1900 MODEL TOP BUGGY**, by freight C. O. D., subject to examination. You can examine it at your freight depot and if found perfectly satisfactory and exactly as represented, a better buggy than you can buy elsewhere at anything like the

\$37.95 and freight price, pay the railroad agent our special price, **\$37.95** and freight charges.

The buggy weighs, crated for shipment, about 425 pounds, and freight will average for 200 miles, about \$1.75; 500 miles, \$3.50; greater or lesser distances in proportion. The exact freight cost, your railroad agent will tell you, or we will advise you on application.

We build these top buggies in our own factories, at Kalamazoo, Mich., and Brighton, Ohio; and we will ship from factory nearest you.

This is a Thoroughly Reliable Top Buggy, made from carefully selected, thoroughly seasoned material, and in the very latest style. **THE BODY** is 22 inches wide by 54 inches long, well ironed and braced, **GEAR** from selected second-growth hick-

AXLES, 15-16ths inch steel, double collar and fantailed; **SPRINGS**, three-plate front and four-plate rear end; **WHEELS**, high grade Sarven's patent, full bolted and full finished; **UPHOLSTERED** in the very latest style in good weight, dark green body cloth, or in heavy buffed leather at \$1.50 extra. **THE TOP** is an extra quality, full size, with leather quarters, full length side and back curtains; **PAINTED** in the very best manner, body black, gear dark green with suitable striping. At our special **\$37.95** price, we furnish this buggy complete with toe carpet, wrench, full length side and back curtains, anti-rattlers and shafts. **EXTRA** for pole with neckyoke and whiffletrees complete in place of shafts, **\$1.25**.

OUR SPECIAL \$37.95 PRICE

is based on the actual cost of material and labor. You are getting the rig direct from our own factory at a lower price than dealers can buy in car load lots; you will be getting such a buggy as was never seen in your section at anything like the price. **YOU TAKE NO RISK**, for you can examine this buggy at your freight depot, compare it with buggies that sell in your town at \$50.00 and upwards, and if you are not perfectly satisfied you can return it to us at our expense of freight charges both ways and we will return any money sent us. With every buggy we issue a written binding one year guarantee, by the terms and conditions of which if any piece or part gives out by reason of defect in material or workmanship, we will replace or repair it free of charge. **WITH CARE IT WILL LAST A NATURAL LIFETIME.**

Write for our free Vehicle Catalogue for lowest factory prices on Address, **SEARS, ROEBUCK & CO., CHICAGO.** everything in buggies, surreys, phaetons, spring and farm wagons.

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Compact, Durable, and Low in Price. If your dealer does not sell them, write for illustrated price list and **WE WILL MAKE YOU A SPECIAL OFFER** so as to introduce them to your neighbors. Address:

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HIGH GRADE, SARVEN'S PATENT, tread and banded, height 3 ft. 4 in., 3 ft. 8 in. or 4 ft. Spokes 1 1/2 or 1 3/4 inch. For any other sizes send for catalogue. Cut this ad. out and send to us with **ONE DOLLAR**, state size wheel wanted and we will send them by freight C. O. D. **EXAMINE THEM** at your freight depot and then pay freight agent balance, \$4.90 and freight charges.

SEARS, ROEBUCK & CO., Chicago.

A EUROPEAN TRIP.

LETTER NO. 35.

On the morning of August 19th I left Edinburg on my way to Glasgow, going through picturesque parts of the Scotch highlands. As we passed northward from the city the railroad was lined with luxuriant fields of wheat, oats, barley, potatoes and Swedish turnips. We reach the old city of Stirling in the course of an hour or more. A portion of the city is built upon a hill, and on the highest part is a castle of unknown antiquity. In this castle Alexander I died, and it is closely associated with the history of the Scottish monarchs, especially the Stuarts, who favored it as a place of residence. Here is also the noted Grayfriar's church, dating back to the 13th century, where James VI was crowned, the coronation sermon being delivered by John Knox. Not far from Stirling is the beautiful ruin of Cambuskenneth Abbey, founded by David I in 1147, identified with many interesting historical events, and the burial place of James III and his Queen, Margaret of Denmark.

By rail we continued our journey northwest, passing into the county of Perth until we reached Callander, where we took a carriage drive across the mountainous country to Lake Katrine. The day was cool and bright, and the ride was indeed enjoyable. We passed a beautiful wood, in which were lovely groups of wild Foxglove, and along a crystal Lake. There were hills and ravines, and high mountain spires, giving the landscape an ever-changing and charming appearance. The shadows cast over land and lake by the high peaks were enchanting. A ride of two hours brought us to the end of Lake Katrine, where we found a little steamboat in waiting. The place was extremely picturesque, and its wild, varied beauty was simply indescribable. It seemed as an arm of the lake reaching in among great, steep mountains. Giant rocks gray with lichens and covered with beautiful mosses hung over the dark, deep water, here and there, all around, and between were cavernous ravines, dense with vegetation. Wherever a little soil found lodgment in the rocks, there great bunches of the purple-blooming Heather contrasted beautifully with the somber mosses. At the foot of the ravines, where masses of the soil congregated Scotch Pines and Weeping Aspens grew—the former stiff and erect, the latter slender and drooping. In many places the branches hung over the water's edge and cast lovely shadows. A few sturdy Oaks added variety to the scene. North, south, east, west—the great, peaky, heather-bedecked rocks were piled, with the ra-

[Continued on next page.]



Suits to Measure

\$6.00 to \$12.00

LARGE SELECTION
\$6.00 TO \$12.00
GOOD ASSORTMENT up to \$18.00

We send garments to anyone, to be paid for after received, tried on and found perfect in fit and entirely satisfactory; a class of fine tailoring possessing a distinctiveness in style, workmanship, finish and fit seldom found outside of the most fashionable city tailoring establishments.

FOR SAMPLES OF CLOTH OF our entire line of CUSTOM TAILORING, SUITINGS, OVERCOATINGS, TROUSESSINGS, FANCY VESTINGS, ETC., also tape measure, fashion plate, plain, simple self-measurement blanks, cut this ad out and send to us and complete outfit will be sent to you postpaid.

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(This company is thoroughly reliable.)

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if you live in Ohio, Kentucky, West Virginia, Pennsylvania, New York, Michigan, Illinois, Wisconsin or Iowa; if in any other state east of the Rocky Mountains,



Stove Catalog FREE

\$11.50

send \$1.00, cut this ad out and send to us and we will send you this big 300-pound new Reservoir COOK STOVE by freight, C.O.D., subject to examination.

Examine it at your freight depot, and if found perfectly satisfactory and the greatest stove bargain you ever saw or heard of, pay the freight agent **OUR SPECIAL PRICE OF \$11.50** and freight charges, or \$10.50 and freight charges if \$1.00 is sent with the order. Freight will average about \$1.00 for each 500 miles.

THIS STOVE is size 8x18, oven is 18x17x11; top 24x44, height 28 1/2; made from best pig iron, large flues, cut tops, heavy cut centers, heavy corners; heavy linings, with very heavy sectional fire back, large balled ash pan, slide hearth plate and side oven shelf, pouch feed, oven door kickers, heavy tin lined, handsome nickel trimmings on doors, front, sides, etc.; extra large porcelain lined reservoir. **Best coal burner made.** We furnish an extra wood grate, making it a perfect wood burner. We issue a **BINDING GUARANTEE** with every stove. Your stove dealer would ask you at least \$20.00 for such a stove. Order this and you will save at least \$8.00. Write for free stove catalogue.

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If you live east of the Rocky Mountains. Cut this ad. out and send to us and we will send you this **HIGH GRADE GUITAR** by express C. O. D., subject to examination. Examine it at your express office, and if found perfectly satisfactory, exactly as represented, equal to guitars that sell everywhere at \$5.00 to \$10.00, pay the express agent **OUR SPECIAL OFFER PRICE..... \$2.95**

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For stirring and mixing batter of all kinds. It is useful as a skimmer and in one thousand and one ways. Agents send 5c.



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SEND NO MONEY, cut this ad. out and send to us, state whether

you wish green, red or brown upholstery, and if you live within

400 miles of Chicago we will send this couch to you by freight C. O. D., subject to examination. YOU CAN EXAMINE IT at your freight depot and if found PERFECTLY SATISFACTORY, EXACTLY AS REPRESENTED, such a couch as you could not buy elsewhere at less than double the price, pay the freight agent OUR SPECIAL OFFER PRICE, \$7.95, and freight charges. If you live more than 400 miles from Chicago, send us \$7.95 with your order, with the understanding that after you receive the couch if you are not perfectly satisfied with it you are to return it to us and we will return to you THE AMOUNT YOU PAID FOR BOTH THE COUCH AND THE FREIGHT CHARGES.

THIS IS THE LATEST STYLE, ONE OF THE LARGEST, HANDSOMEST, STRONGEST AND BEST FULL TUFTED UPHOLSTERED COUCHES MADE. It is 30 inches wide, 75 inches long, upholstered in a very fine imported three tone velvet cloth in green, red or brown, in a handsome floral design, six rows of deep button tufting, all tuft fastened with steel tufting buttons. Made on a fine heavy mahogany finished hardwood Raccoon frame; highest grade springs; full spring seat and edges. Complete with casters. Carefully packed in paper and burlap.

Write for free Furniture Catalogue. Address, (Sears, Roebuck & Co. are thoroughly reliable.)

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farm, store or warehouse, are the best platform scales made, guaranteed 10 years and will last a lifetime. Will weigh 600 pounds by using 12 weights. Brass beam weighs 50 pounds. Has brass sliding poise, platform is 17x26 1/2 inches, resting on adjustable chills bearings; has Benton steel pivots, the most sensitive, accurate and durable scale made; rests on four large wheels; nicely painted and ornamented, and extra well finished throughout.

THESE SCALES are made for us under contract, by one of the best scale makers in America, made from the very best material, by skilled mechanics. Every farmer will save twice the cost in one season by weighing the grain he sells and buys. Catalogue of scales free for the asking. Address, SEARS, ROEBUCK & CO., (INC.) Chicago, Ill.



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\$29.00 FREIGHT PAID

For our double beam, 8-ton capacity WAGON SCALES. Size of platform, 8x14 feet; weight, 500 pounds.

Guaranteed 10 years. We sell wagon scales at the lowest prices ever heard of and prepay the freight.

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Send address to A. W. P. & Co., Rutland, Vt.

VIOLET ROOTS. 40 cts. doz. Fragrant, single blue. L. R. BARNES, GREENSBORO, N. C.

vines between, and at one ravine was the entrance to the Lake from the little, rock-bound picturesque harbor. Through the ravines, in the rear, could be seen treeless, heather-covered hills—mountains in size, standing bleak and bare against the flaky sky, which afforded alternate sunshine and shadow. A beautiful road, often dug from the rocky precipice, skirted the lake and in ravines was overhung with rich foliage. Pushing out into the lake we see the high, treeless mountain to the right in its grandeur, steep green with vegetation, except where the high rocks projected in gray patches, and where spots of purple-blooming Heather appeared. The mountain with its jagged top, its grandeur and loneliness—was touching to contemplate. The left was a similar spectacle, but lower, more rugged, showing more rock. We now pass a glorious mound of trees and rocks and Heather near the center of the lake, and come to a point where the land slopes away from the shore, gentle ravines, through which we see, further back, higher mountains, pointed peaks and grassy alpine valleys. The rain and sunshine, which alternate quickly, augment the scene, and give it a fresh, sparkling appearance. In the deeper more sheltered parts of the ravines are seen dwarf, shrubby trees, but elsewhere now a barren of taller growth. We see hill after mountain after mountain, ravine after ravine and valley after valley—a multitudinous array all richly adorned with mosses, lichens and Heather. How grand and majestic the scene! No wonder the Heather is prized by every nation of Scotland. It relieves the nudity of the bleak hills; it adorns the banks and ledges, and enriches the scene of rock and hill and mountain. Its modesty is charming, its beauty glorious, and its quantity marvellous.

At the farther end of Lake Katrine are lakes where the water of Glasgow is secured. A few of these, on top of the bleak hills, back, are several domes surmounted by crosses. These indicate the places where the Scotch clans meet for worship. We now reach the landing, where we again take carriage conveyance and are driven to Lake Lomond. Geo. W. Park

Mr. Park:—I enjoy your Magazine, and have made some pleasant friends through the exchange column. Jennie Holm Creston, S. C., June 15, 1900.



\$50.00 HOWARD \$11.90

SEND NO MONEY, cut this ad. out and send to us, ladies' bicycle, color and gear wanted, and we will send you this **Highest Grade 1900 Model Genuine Howard \$50.00 Bicycle** by express C. O. D., subject to examination. You can examine it thoroughly at your express office, and if found perfectly satisfactory, exactly as represented, the highest grade 1900 model genuine Howard bicycle, greatest bicycle bargain ever offered, equal to any bicycle sold at any price, if you believe you are saving from \$30.00 to \$40.00, pay the express agent **OUR SPECIAL CLOSE-OUT OFFER PRICE... \$11.90**

and express charges. Express charges are only 50 to 75 cents for each 500 miles. (Ladies' bicycle, 50 cents extra, or \$12.40.) **THE HOWARD WHEELS** WAS NEVER BEFORE SOLD AT LESS THAN \$50.00, always sold by exclusive agents under contract at \$50.00, NEVER LESS. Sold as the highest grade wheel made. Everyone knows the Howard. No \$50.00 wheel has a better reputation; no bicycle has been more widely advertised by the maker. Ridden today by millions all over the large city, Big favorite with best bicycle clubs, the leading wheel with all professional riders.

WE HAVE BOUGHT CONTROL OF THE HOWARD BICYCLE hand at \$11.90 for gents, \$12.40 for ladies. Built on honor, flush at every joint, combines every known high grade feature, finest hanger, hubs and bearings, highest grade equipment, **HIGHEST GRADE SEROCO GUARANTEED SINGLE TUBE PNEUMATIC TIRES**, 20, 22 or 24-inch frame, enameled black, blue or maroon.

DEALERS SUPPLIED in lots of not more than twenty. Dealer or order can sell twenty wheels in ten days at \$200.00 profit. **ORDER ONE SAMPLE WHEEL TODAY.**

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Address your orders to

When answering the above advertisement please mention Park's Floral Magazine.

CHILDREN'S CORNER.

The Kitten.—I have a little black and white kitten. He's as playful a kitten as I ever did see. He plays with the old cat's tail and teases the other cats. He plays with the weeds among the door stones. He sleeps in the woodpile and plays in the grass. He likes to drink milk, but he don't want any meat. He gets into mamma's flower beds, and digs among the flowers. But mamma frightens him, and away he scampers.

Miss Blanche McLauri (age 11).

Del. Co., N. Y., July 15, 1900.

Dear Mr. Park:—I live in the country. My sister Delta is twelve years old, and a baby brother, Wendell, five months old. I am a great lover of music and flowers. I love to go to school, and am in the seventh and eighth grades.

Shiaw. Co., Mich. Zelpha Doan (age 13).

Dear Mr. Park:—My sister takes your Magazine, and I take pleasure in reading Children's Corner. I have three sisters and one brother. My sister got some of your flower seeds this spring, and I hope they will grow good. Two of my sisters have bicycles, and I have learned to ride them.

Annie E. Whitmore (age 13).

Carroll Co., Iowa, Apr. 13, 1900.

Dear Mr. Park:—I go to school, and am in the eighth grade. My aunt gets your Magazine, and we all love flowers. Auntie has a flower garden every year, and it is very pretty. I have no papa or mamma.

Blenda Larson (age 12).

Phelps Co., Neb.

Dear Mr. Park:—My sister takes your Magazine, and I like to read the Children's Corner. I have a great many pets. I go to school in winter, and am in the second reader. I was seven years old the 29th of January. I like all kinds of flowers.

Charles Ezra Spillman.

Gallatin Co., Ky., May 16, 1900.

Dear Mr. Park:—I am a little girl six years old. I went to school in the winter, and I love my teacher. I love flowers, and have a little flower bed. I have one sister, Sadie Agnes. I have a little black cat and a little pup. I ever remain your friend.

Emma Mabel Young.

York Co., Pa., July 11, 1900.

WE SELL FIREPROOF IRON SAFES WITH COMBINATION LOCKS at from \$6.95 for a 100-pound safe to \$99.75 for a 3,000-pound, four double door bank safe. BIG 1,000-POUND STORE OR OFFICE SAFE FOR \$29.95. We ship to anyone to examine before paying. Write for Free Safe Catalogue. Address, **SEARS, ROEBUCK & CO., Chicago.**

MENTION PARK'S FLORAL MAGAZINE

FREE



DO YOU WANT A WATCH that runs & keeps good time. This watch has a **SOLID GOLD** laid case, handsome dial, cut proof, adjusted to position, patent escapement, and highly finished. This is a remarkable watch. We guarantee it and with proper care it should wear and give satisfaction for 20 years. It has the appearance of a **SOLID GOLD** one. The watch is accompanied with a **20 YEAR GUARANTEE**. The cases are beautifully made by the most skilled workmen. The movement is an **AMERICAN STYLE**, expansion balance, quick train, and you can rely upon it that when you own one of these truly handsome watches, you will at all times have the correct time in your possession. Do you want a watch of this character? If so, now is your opportunity to secure one. **WE GIVE IT FREE** as a premium to anyone for selling 18 pieces of our handsome jewelry, for 10c each (each set with an exquisite jewel). Regular price \$50. each. Simply send your name and address and we will send you the 18 pieces of jewelry postpaid. When sold send us the \$1.80, and we will send you the handsome watch. We trust you and will take back all you cannot sell. We propose to give away these watches simply to advertise our business. No catch-words in this advertisement. We mean just what we say and allow a cash commission if preferred. You require no capital while working for us. Address, **SAFE WATCH CO., P. O. Box 180, New York.**

MENTION PARK'S FLORAL MAGAZINE

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If you live within 500 miles of Chicago, (if further send \$1.00). Cut this ad. out and send to us, state the number of inches across the top of your buggy seat in front, from outside to outside, and we will send you this buggy top by freight C. O. D., subject to examination. You can examine it at your freight depot, and if found perfectly satisfactory, the greatest bargain you ever saw, and equal to tops that retail at \$15.00, pay the freight agent **OUR SPECIAL OFFER PRICE, \$6.40** and freight charges. The freight charges will average about 50 cents for each 500 miles. **THESE TOPS** are built to fit any buggy or road wagon. You can fit them on in 20 minutes. They are made from 24-ounce best rubber drill; head and back stays lined with No. 14X cloth side curtains lined; planned steel bows, jarred propnuts, wrought in shifting rail, patent buttons, which make it adjustable, full length back curtains with glass window; valance front and rear. **ORDER TODAY.** Write for Free Buggy Catalogue. Address, **SEARS, ROEBUCK & CO. (INC.), CHICAGO.**



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FREE SILK DRESS

Full 10 to 15 yards of beautiful silk, black, brown, blue, green or pink, in light or dark shades. Here is an honest advertisement. No beating around the bush. We talk plain English, and we guarantee to send our generous offer of a handsome Silk Dress, with a solid gold laid carbon Diamond Breast Pin, which we give absolutely free to every person answering this advertisement who sells only 6 boxes of our Positive Corn Cure at 25 cts. a box. If you will agree to do this, order salve to-day and we will send it by mail, when sold you send us the money & we send you this handsome present exactly as we agree same day money is received. We make this extraordinary inducement to convince you we have the best Corn Cure on earth & if you comply with our offer we shall send you; the Silk Dress, full 10 to 15 yards, any color you desire, will be given absolutely free. You take no chance. Don't pay out your good money for a Silk Dress while you can get one Free for selling our Remedies. Address M. WILLIAMS, Mgr., Station O, New York City.



SEND NO MONEY

If you live east of the Rocky

Mountains. Cut this advertisement out and send to us and we will send you this celebrated **ST. LOUIS WASHING MACHINE** by freight C. O. D., subject to examination. You can examine it at your freight depot and if found perfectly satisfactory, exactly as represented, and such a washing machine as you could not buy elsewhere at anything like the



price, pay the freight agent **OUR SPECIAL OFFER PRICE, \$5.75**, and freight charges. This St. Louis Washer weighs, crated for shipment, about 100 pounds, and the freight will average about 50 cents for each 500 miles.

THIS IS THE BEST WASHING MACHINE MADE; made on the rubber principle. It has two cylinders working in opposite directions at the same motion of the crank shaft, thus cleaning the clothes quicker and more thoroughly than any other machine; will not tear the clothes, and on account of the balance wheel the machine will work so easily that a child can operate it. It is made of carefully selected, well seasoned yellow cottonwood lumber, thoroughly well braced, bolted and finished, well painted and varnished. All iron parts coming in contact with the water are heavily tinned or galvanized. It is the strongest, easiest running, most durable and altogether **THE BEST WASHING MACHINE MADE**. For Washing Machines of all kinds at 68 cents and upwards, write for catalogue of Washing Machines. Address

SEARS, ROEBUCK & CO., Chicago.
(Sears, Roebuck & Co. are thoroughly reliable.)

QUESTIONS AND ANSWERS.

Shoo-fly Plant.—Mr. Park: I will enclose specimens of a plant I would like to know the name of. I had a plant last year that grew over seven feet tall.—Mrs. E. C., Ga.

Ans.—The specimens are of Shoo-fly Plant or Apple of Peru, botanically known as *Nicandra physaloides*. It belongs to the Solanum family. The little sketch represents the pressed flower branch received from the correspondent.



Dear Mr. Park:—Is there a Geranium with pure white leaves? If so, what is the name? I have one that came from the Geranium known as Snow on the Mountain. It is now past two years old, and every leaf is as white as snow. The plant bears single dark red flowers. Please answer inquiry, as everyone here seems to think it entirely new. I have over 200 plants, all doing nicely. I have every number of Park's Floral Magazine since 1892, and I would not part with them for any amount of money.—Mrs. R., Ark.

Ans.—Shoots of the Geranium, Mountain of Snow, often appear as pure white branches, but as yet florists have been unable to propagate such cuttings and fix their character. If the pure white or creamy white character could be fixed the plant would be valuable and popular.



A Double Spotted Calla.—Mr. Editor:—I send you a Spotted Calla Lily bloom. Would you call it double, or twins? Is it a common occurrence, or rare? I have had the plant six years, and this is the first one.—Mrs. M. J. H., Cal.

Ans.—The flower may be correctly termed double, duplex or twin. It is a freak that is not uncommon. The engraving shows the specimen submitted.

GUNS

AT LOWEST WHOLESALE PRICES. We sell Breach Loading Shotguns \$4.95 and up. Finest American revolvers, \$1.75 and up. Ammunition and sporting goods at lowest prices known. We ship goods to anyone and to any address, payable after received. Write for our big Free Sporting Goods Catalogue for everything in Guns, Revolvers, Fishing Tackle, etc. Address, **SEARS, ROEBUCK & CO. (Inc.), Chicago.**

\$3.50 A \$25.00 Watch

in appearance. The handsomest genuine gold plated watch on the market. Double hunting case, **SOLID GOLD PATTERN** of engraving. Elegantly finished jeweled movement, stem wind and set and absolutely guaranteed for



5 YEARS
Cut this out and send it to us with your name and address and we will send the watch to you by express for examination; you examine it at the express office and if as represented pay express agent our special introductory price \$3.50 and it is yours. Only one watch to each customer at this price. Mention in your letter

whether you want **GENT'S OR LADY'S SIZE** and order to-day as we will send out samples at this reduced price for 60 days only. **R. E. CHALMERS & CO., 352-356 Dearborn St. Chicago.**

MENTION PARK'S FLORAL MAGAZINE

SEND NO MONEY

If you live within 500 miles of Chicago (if further send \$1.00), cut this ad. out and send to us, and we will send you this **CORN SHELDER** by freight C. O. D., subject to examination. You can examine it at your freight depot, and if found perfectly satisfactory and equal to shellers that retail at \$10.00 to \$12.00, pay the railroad agent our **SPECIAL OFFER PRICE \$4.75** and freight charges, (or \$5.75 and freight charges, if \$1.00 is sent with order). The sheller weighs 35 pounds, and the freight charges for 500 miles will be about 75 CENTS, greater or shorter distances in proportion. **THIS IS THE BEST ONE-HOLE CORN SHELDER ON THE MARKET.** Very strong, durable and easy to operate. **FRAM 2** is made of hardwood and Shafting of rolled steel; balance wheel is large and heavy, which makes it the easiest running sheller made. Has adjustable rag iron; will shell any kind of corn. Comes with fan and feed table complete. Sheller capacity, 25 bushels per hour. **ORDER AT ONCE. DON'T DELAY.** Write for Free Agricultural Implement Catalogue. Address,



SEARS, ROEBUCK & CO. (INC.), CHICAGO.

MENTION PARK'S FLORAL MAGAZINE

BRIEF ANSWERS.

About Scented Geraniums.—The so-called Pineapple Geranium is a robust species of *Salvia*, with foliage giving off the fragrance of the pineapple when rubbed. The Apple-scented Geranium is a species of *Pelargonium* with apple-scented foliage. There are various species of *Pelargonium* known as Rose-scented Geranium, but none of them are very distinctly rose-scented. One species, having broad, downy leaves, has a true Pennyroyal fragrance. Mrs. Taylor is a scented Geranium with handsome scarlet flowers, and the Fern-leaf-scented Geranium is a desirable foliage plant. Others are called Balm, Nutmeg, Walnut, Peppermint-scented, etc., but the character is not well defined. All of these plants do well bedded out in summer, and are mostly satisfactory when grown in pots in the window.

Mars Geranium.—A subscriber wants to know why Mars Geranium was so called, bearing the name of the god of war. She expected it to show crimson flowers, while they proved to be salmon shading to white. On this subject Mr. Eichholz, who introduced the plant, writes: "Mars was named after the planet Mars, as it was my intention to name my seedlings after stars. I have abandoned that idea, however, and now name most of my introductions after flower enthusiasts."

Growing Fuchsias.—Where the amateur has facilities at hand for shifting plants as they grow it is better to pot Fuchsias in small pots at first, and shift into larger ones at intervals until they occupy five-inch or six-inch pots, in which the plants may be allowed to bloom. When the conveniences are lacking it is as well to set the small plants in the larger pots at once.

Yellow Oxalis.—The yellow or Buttercup Oxalis varies in habit, some plants growing dwarf and compact, while others are loose and straggling. The variation may be due to different conditions, but it is more likely that the compact character has not yet been properly fixed.

Dracæna and Palm.—Plants of *Dracæna* and Palm, which have by accident lost their leaves should not be at once discarded. If the roots are in good condition new leaves will soon develop.

Auratum Lily.—When the top is accidentally broken off of this Lily do not disturb the bulb. If let alone it will renew its growth another season, and perhaps show greater vigor than before.

Tulip Seeds.—These will germinate better if sown as soon as thoroughly ripened. The young plantlets should be protected by a layer of evergreen boughs during winter.

Othonna.—The *Othonna crassifolia* or Pickle Plant is an excellent succulent basket plant bearing starry golden flowers.

SEND NO MONEY if you live within 500 miles of Chicago, (if further send \$1.00), cut this ad. out and send to us, and we will send you this, the celebrated **FARMER'S FRIEND STOCK FOOD COOKER**, by freight, C. O. D., subject to examination. You can examine it at your freight depot, and if found perfectly satisfactory, exactly as represented and the equal of food cookers that retail at double our price, pay the freight agent our special offer price of **\$7.25** (or \$6.25 and freight charges, if \$1.00 is sent with the order). The cooker weighs 175 pounds and the freight will average about \$1.00 for each 500 miles. Our Special \$7.25 Stock Food Cooker holds one full barrel, weighs 175 pounds, is the simplest, strongest and most economical food cooker made. The kettle is made from cast iron, the jacket is of drawn cold rolled steel, supported at bottom by heavy wrought iron bands. Inside the casing is a cast iron flue which throws the fire and smoke up and around the kettle before it passes into the smoke pipe and enables you to boil 50 gallons of water, in from 20 to 25 minutes. It has the largest fire door of any food cooker made. Comes complete with extra joint of pipe, damper and elbow. For economy of fuel, holding fire, rapid heating, safety and durability **WE GUARANTEE IT THE BEST STOCK FOOD COOKER MADE.** If you order this cooker and you do not find it in every way satisfactory you can return it to us at our expense and we will return our money. Address, **SEARS, ROEBUCK & CO., CHICAGO, ILL.**

\$7.45 Buys a Regular \$15.00 Feed Cutter.

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If you live within 500 miles of Chicago, (if further send \$1.00), cut this ad. out and send to us and we will send you this **FEED CUTTER** by freight C. O. D., subject to examination. You can examine it at your freight depot, and if found perfectly satisfactory and the greatest value you ever saw or heard of, pay the freight agent our special price of \$7.45 and freight charges, (or \$6.45 and freight charges if \$1.00 is sent with order). The cutter weighs 165 pounds and the freight will average about 75c for each 500 miles. This is the **DAILEY CUTTER** for cutting hay, straw or fodder. The frame is heavy, made of solid seasoned hardwood, well finished. Comes with 11½-inch genuine Enger steel knife, made with improved adjustment to cut 1, 1½ or 2 inches, malleable hopper, extra heavy balance wheel, perfect adjustment, the lightest running, largest capacity, and most durable 165-pound cutter ever made. Write for Catalogue of **AGRICULTURAL IMPLEMENTS.** Address **SEARS, ROEBUCK & CO., CHICAGO, ILL.**



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Whether you want a farm for profit or a farm for leisure and pleasure, the Colony Farms are the best in Kansas, best anywhere—rich soil for crops, luxuriant natural grass for cattle raising, fine woodland, pure water, delightful climate, in the heart of nature's great shooting and fishing preserves. Free book, tells all about them, sent on request.

**J. B. LEWIS, 303 Congress St., Boston, Mass.
MENTION PARK'S FLORAL MAGAZINE**

\$25 to \$50 DAILY EASILY MADE by LIVE AGENTS Men or Women by selling our latest novelty, **Waterproof Campaign Neckties.** Goods entirely new and patented. Agents delighted. Sales unlimited. What others do, you can do. Time is short. Write to-day and secure exclusive territory. Guaranteed best seller. Address with stamp, **M. & M. Mfg. Co., Dept D4, Springfield, Mass.**

Very Choice Plants.

Imantophyllum miniatum.—I can supply fine large plants of this rare and regal bulbous flower now at 50 cents each, by mail, postpaid. They are of blooming size, and were secured at a bargain, otherwise could not be offered at so low a price. A house plant of easy culture.

New Yellow Calla.—I have also fine blooming-size tubers of the New Yellow Calla Lily, *Richardia hastata*, which I offer at 30 cents each. This is the species about which so much has recently been said in Europe. It is easily grown, and deserves the high praise it has received.

One plant of each of the above will be mailed for only 75 cents. This is a bargain. I have but a limited supply, and when that is exhausted I shall have to return the money sent for these plants. Order at once.

GEO. W. PARK, Libonia, Pa.

QUESTIONS.

Gloxinias.—Why do my Gloxinias fail to bloom? I have them potted in leaf mould, woods dirt and sheep manure.—D. A. P.

Violets and Lilies.—My Double English Violets and White Lilies fail to bloom. How shall I treat them?—B. B.

Hydrangeas.—There appeared in the Magazine an item about coloring Hydrangeas several different colors by the soil. Will some kind reader tell how it is done?—Mrs. W. B. S., N. J.

**\$250.00 A MONTH
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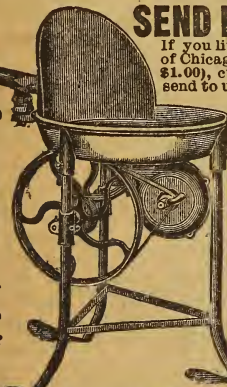
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the railroad agent our special price, **\$6.95** and freight charges. (\$5.95 and charges if \$1.00 is sent with order.) The forge weighs about 85 pounds and the freight will average for each 500 miles about 40 cents to 75 cents.

SEARS, ROEBUCK & CO., (Inc.) Chicago, Ill.

BULBS

10 Winter Blooming Bulbs, Golden Sacred Lily, Narcissus, Tulip, Freesia, etc., 10c. 5 Packets **FLOWER SEEDS:** Calceolaria, Cineraria, Cyclamen, Primula and Torenia, 10c. **PLANTS:** 6 Rex and Flowering Begonias, 25c. Catalogue and Giant Panicle one for 5 names of seed buyers. A. C. ANDERSON, COLUMBUS, NEB.

GOSSIP.

Floral Sisters:—I am almost sorry for Mrs. E. R. U. She could hardly have meant that she "detested" Tulips. I have only seen a few of them, but I thought them handsome. All of the sisters seem to agree that they are scentless, and I had a pure white one that was very sweet. Some of the sisters have praised their Tuberous Begonias, saying the bloom was as large as a silver dollar. Two years ago Mr. Park sent me some, and the flowers on most of them that year and last were three inches across. The white ones were, as a rule, smaller. Last year my tubers of white Begonia seemed to rot, so I broke one in two, and both pieces grew. I did the same this year, and now have several fine plants.

Tillie Tillman.

Isanto Co., Minn., June 30, 1900.

Dear Flower Folks:—Oh, I must tell you of my beautiful Jasmine-scented Nicotiana. I bought the seeds of Mr. Park last year. It grew three feet high, and bloomed three months continuously. I find it a veritable tramp, wishing to lie in the sunshine all day, and drinking—yes, drinking water six or seven times a day. It is now in full bloom and beautiful in the pit. It has given more delightful pleasure than any other flower I ever had.

Mrs. Mary Lou Adams.

Chambers Co., Ala., Mar. 8, 1900.

Mailing Flowers.—Mrs. Beekemeyer, of Illinois, sends the Editor a fine box of flowers raised from seeds. In mailing flowers do not moisten them. They come better wrapped dry in oiled paper, or packed dry in a tin box.

Dear Mr. Park:—Your Floral Magazine is always read in our home with interest, where it has been a visitor for the past twenty years.

Lanc. Co., Pa. Mrs. R. A. Browne.

Mr. Park:—I like your Floral Magazine very much. It is the best I have ever read, and I have taken several. I always read it the first thing when it comes. The cultural directions it gives are so plain, saving us labor, and enabling us to have more and finer flowers than otherwise.

Mrs. Ella Lyon.

Kankakee Co., Ill., July 2, 1900.

Mr. Park:—I think a great deal of your Magazine. It contains much information, both for the experienced flower raiser and the amateur.

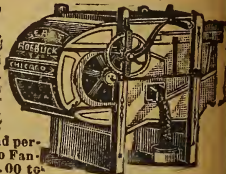
Mrs. Emilie J. Dodge.

Henry Co., Ill., July 13, 1900.

SEND NO MONEY

If you live within 500 miles of Chicago (if farther, send \$1.00), cut this ad. out and send to us, and we will send you this **Fanning Mill** by freight C. O. D., subject to examination. Examine it at your freight depot, and if found perfectly satisfactory and equal to Fanning Mills that retail at \$20.00 to \$25.00, pay the freight agent our **SPECIAL PRICE \$9.50** and freight charges (or \$3.50 and freight charges if \$1.00 is sent with order). The mill weighs 120 pounds and the freight will be about 70 cents for 500 miles, greater or shorter distances in proportion. **EVERY MILL IS COVERED BY A BINDING GUARANTEE;** more wind, more shake, carries more screen and will do more and better work than any mill you can buy for \$20.00. Will separate wild seed from wheat in one operation, will separate fowl seeds, such as mustard, pigeon grass, etc., from flax on once going through the mill. It is a perfect cleaner of clover and timothy. Made of the very best material. We furnish with it one wire wheat hurdle, three sieves, wheat screens, wheat grade, corn and oat sieve, and barley sieve. Capacity 60 bushels per hour.

\$9.50 IS OUR SPECIAL OFFER PRICE. Order at once. Write for free Agricultural Implement Catalogue. Address, **SEARS, ROEBUCK & CO. (Inc.), Chicago.**



THE NEW DUST PAN.—Rapid Seller. Exclusive territory. Write for large catalogue, 50 other fast sellers, and how to get **Sample Outfit Free**. Richardson Mfg. Co., 2nd St., Bath, N. Y.

WE pay \$18 a week and expenses to men with rigs to introduce our Poultry Compound. Send stamp. Javelle Mfg. Co., Dept. 72, Parsons, Kan.

Dear Flower Folks:—I noticed in the November, 1899, issue of the Magazine one of the contributors mentioned the caprice of a Spotted Calla, in sending out a double bloom. In the summer of 1897 I visited a friend who had in her yard a large clump of Spotted Callas, and almost every stem threw out a double blossom; that is, the blooms were connected only as they sprang from the stem. This was a freak, as no such occurrence had taken place before. Another contributor speaks of a Geranium bearing different colored blossoms. I had a stalk in the garden last year that had bloomed profusely for two months, beautiful pink flowers, when one day I noticed a lovely royal purple flower amongst the pink ones. This stalk of the same root sent out its purple blossoms until frozen the 4th of December.

H. M. P.

Jefferson Co., Iowa.

Dear Flower Folks:—I have often thought, if all women would devote more time to flowers and less to fashion and folly how much happier the world would be. I am a child of nature, and can see great beauty in the landscape spread out before me; and in the giant Oak with the lovely Fern nestling at its feet. I like to talk about flowers, like to read about them, like to care for them, and more than all I like to see them. I have only taken Park's Floral Magazine a short time, but am delighted with it. Will someone tell me how to propagate Clematis? I have succeeded in starting several hardy Hydrangeas, although difficult to start, but Clematis I know nothing about. Would also like to know what ails my Swainsonia. It doesn't grow very fast, and wilts or droops as fast as it grows. It is grown from last year's plant, which I wintered in the cellar.

Mrs. J. L. Wykoff.

Crawford Co., Pa.

SEND NO MONEY

If you live within 500 miles of Chicago (if farther send \$1.00), cut this ad. out and send to us and we will send you this, the **CELEBRATED JUNIOR ACME CIDER MILL**, the best Cider Mill made, by freight C.O.D., subject to examination. You can examine it at your freight depot, and if found perfectly satisfactory, exactly as represented, the equal of mills that others sell at double the price, pay the railroad agent **OUR SPECIAL PRICE** and freight charges. (If \$1.00 is sent with order, \$10.00 and freight charges.) The mill weighs, 155 pounds and the freight will average about \$1.00 for each 500 miles. This **JUNIOR ACME CIDER MILL** is made for us under contract by the best cider mill maker in America, made from the best material that can be procured. It is the very latest model, it contains the good points of every other cider mill made, with the defects of none. The frame is made of hardwood, thoroughly seasoned, mortised and bolted. Press screw is extra large, all castings are of the best gray iron, screwed and well finished. Screws are 1½ inches, post is 2 feet 11 inches, frame is 1-foot 7½ inches; very best Denton steel rolls; tub made from hard maple, each piece riveted to steel hoops separately; heavy balance wheel. Tub is 11x11 inches in size and the mill has a capacity of from 2 to 4 barrels of cider per day.

OUR SPECIAL PRICE is based on the actual cost of material and labor, with but our one small percentage of profit added. Write for Catalogue of Cider Mills. Address, **SEARS, ROEBUCK & CO. (INC.), CHICAGO, ILL.**

FREESIAS! FREESIAS!

Freesias are charming tubular white and yellow flowers, borne in clusters, and emit a delicious fragrance. They are easily grown in pots, and bloom freely in about five months after planting. Pot them during September or October, six bulbs in a five-inch pot of good soil. I offer extra large bulbs at 15 cents a half dozen, 25 cents a dozen, or 5 dozen for \$1.00, including MAGAZINE one year. These bulbs are sure-blooming if planted early. No Freesia bulbs are reliable unless planted before December. Address

GEO. W. PARK, Libonia, Pa.

\$1.25 FOR NOTHING

Our presses have completed printing our Catalogue No. 99, of everything to EAT, USE AND WEAR. Each copy costs \$1.00 to print and 25 cents to mail. As an evidence of interest, send 10 cents in stamps to help pay postage, and you may deduct these 10 cents from your first order of \$1. It required 47 car-loads of paper for this wonderful catalogue, which contains 480 pages, size 10½x14 inches, equivalent to over 1000 pages of the ordinary catalogue. We save you 25 per cent. to 75 per cent. on everything you buy at every season of the year. This book quotes wholesale prices to consumers, and with it in your possession you buy cheaper than the average dealer.

There is little you can think of that this book does not contain, excepting Locomotives and Boats. We even quote Live Animals. Everything a man, woman or child wears, all kinds of food, everything for the home, for the office, for a hotel, for use on a farm, in a barn, or for any other known purpose, can be found in this catalogue. This book contains over 13,000 illustrations and quotes prices on over 150,000 different articles.

Lithographed Carpet, Rug and Drapery Catalogue, and our Clothing Catalogue with large samples attached, are also Free. Expressage paid on Clothing; Freight paid on Carpet.

Which book shall we send? Address this way:

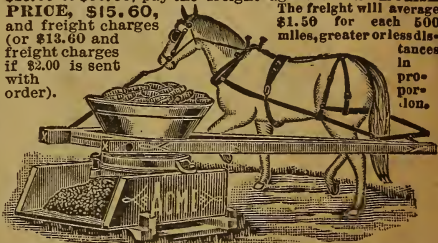
JULIUS HINES & SON

Department 315,

BALTIMORE, MD.

SEND NO MONEY

(other states East of the Rocky Mountains send \$2.00), cut this ad. out and send to us, and we will send you this **BIG 400-POUND CORN AND COB SWEEP FEED MILL** by freight C.O.D., subject to examination. You can examine it at your nearest railroad station, and if you find it perfectly satisfactory, exactly as represented, and equal to Feed Mills that retail at \$25.00 to \$30.00, pay the freight agent our **SPECIAL PRICE, \$15.60**, and freight charges (or \$13.60 and freight charges if \$2.00 is sent with order).



This **FEED MILL** is the **Monarch Pattern**, mounted on extra strong, extra tight oak box, has the largest grinding surface, lowest sweep and is the fastest grinding mill made. Capacity 6 to 10 bushels per hour. The grinding teeth are very hard, best material used throughout. **EVERY MILL IS COVERED BY OUR BINDING GUARANTEE**, will do more and better work and outlast any feed mill on the market. **\$15.60 IS OUR SPECIAL OFFER PRICE. ORDER IMMEDIATELY.** Write for Free Agricultural Implement Catalogue. Address, **SEARS, ROEBUCK & CO. (INC.), CHICAGO.**



MIXED PAINTS 45c.

Ready Mixed Paints, all colors. Guaranteed highest grade made at 45 cents and up per gallon. For our handsome color card, full particulars and our easy pay-after-received terms, CUT THIS AD. OUT and send to **SEARS, ROEBUCK & CO., Chicago.**



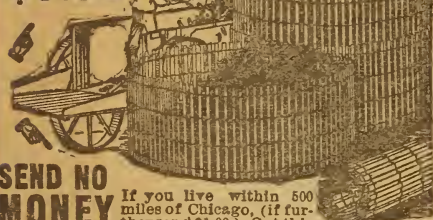
SILK WAIST FREE

You can get this beautiful Taffeta Silk Waist, latest style, any size or color, and a magnificently engraved silver or gold plated Bracelet, with lock and key and 3 lovely Friendship Hearts, for selling our large jeweled Beauty Pins at 25c a set. They sell on sight. We ask no money, if you agree to sell 6 sets of these Pins, send name and address, and we mail them post paid. When sold, remit us the \$1.50 and we will send you the Bracelet and 3 Hearts together with our offer of this beautiful Taffeta Silk Waist, any size or colors desired. Our offer of this Silk Waist is an honest one, and our guarantee to send it absolutely free together with the Bracelet and 3 Friendship Hearts as described above same day money is received. State size and color desired. Do not pay out money for a Silk Waist when you can get this one free for selling our Jewelry Novelties. All who have received the Bracelet and Silk Waist are delighted.

This firm is well known for its honest goods and valuable premiums. STANDARD IMPORTING CO., Dept. 520S, ST. LOUIS, MO.

PORTABLE CORN CRIB

\$5.50



SEND NO MONEY

If you live within 500 miles of Chicago, (if further send \$1.00.) Cut this ad. out (No. 88K) and send to us, and we will send you this **BIG 600 BUSHEL CORN CRIB** by freight C. O. D., subject to examination. You can examine it carefully at your railroad station, and if you find it entirely satisfactory, exactly as represented and the equal of corn cribs that sell at five times the price, pay the agent **\$5.50** and freight **OUR SPECIAL OFFER PRICE \$5.50** charges, (or \$4.50 and charges if \$1.00 is sent with order.) This crib weighs about 250 pounds, and the freight will average 70 cents to \$1.50 for each 500 miles. This crib is made of heavy oak strips four feet long, woven between 6 sets of steel cables, made of two No. 15 galvanized wires, each 1 1/2 inches apart. This is set up one section above another making the crib 8 feet high. To the outside of the bundle which is intended for the lower section of the crib, we attach three wire cables which are to fasten inside of the door opening to prevent the crib from spreading when the door is opened. Roll it up and move it anywhere. Set it up in the field anywhere. Always ready. No farmer can afford to be without our Portable Corn Crib. Worth ten times its cost on any farm. Four sizes, 600 bushels capacity, \$5.50; 900 bushels, \$6.50; 1,200 bushels, \$8.00; 1,500 bushels, \$9.50. Weight from 250 to 400 pounds. **ORDER AT ONCE. Write for free Agricultural Implement Catalogue.**

SEARS, ROEBUCK & CO., CHICAGO.

\$18 to \$35 WEEKLY | MEN and WOMEN and EXPENSES | At Home or Travelling.

Mr. Smith, of Ind., made \$327.50 first 6 months, Albert Hill, of N. J., \$238 first month. Mr. Muncy, of Texas, \$12.50 first 2 hours. Carrie Williams, clerk, \$144 in 6 weeks. Mrs. Hitchcox, \$222, besides housekeeping. Lida Kennedy, \$34 while teaching. **LET US START YOU—No experience needed.** Our Agents made over \$47,000.00 last month supplying the enormous demand for our famous Quaker Bath Cabinet, and appointing agents. Wonderful seller. Everybody buys—business men, families and physicians. No scheme, fraud or fake methods. Write today for our Proposition, New Plan, etc. Free.

World Mfg. Co., 47 World Bldg., Cincinnati, O. [We recommend above firm as reliable.]

MENTION PARK'S FLORAL MAGAZINE

Scott's Infallible Corn Cure. No cure, no refund if not satisfied. By mail postpaid 25 cents, if your druggist can't supply. E. M. B. Scott, Druggist, Ottumwa, Iowa.

CARPETS.

Free Color Sample Book, showing samples of our entire line of Carpets. Address, **SEARS, ROEBUCK & CO., Chicago.**

AGENTS selling our Mackintosh Skirts and Capes Make Big **MONEY** Samples Free. **LADIES SUPPLY CO., 109 Wabash Ave., Chicago.**

CORRESPONDENCE.

Mr. Park:—The plants I sent for reached me in prime condition. They were not withered at all, and at present writing are doing nicely. I enjoy the Magazine. It is a great help. I refer to it when I don't know how to treat any plant I have. A Subscriber.

Humboldt Co., Iowa, July 12, 1900.

Mr. Park:—I am very proud of the success I have with your plants. There seems to be something magical about them to make them grow.

Sussex Co., N. J. Mrs. N. N. Dunlop.

Mr. Park:—I must tell you about the six plants which came as premium with my Magazine. I was much pleased and surprised to find that all the plants, except one, were such fine, good-sized specimens, most of them being six inches high, and some with several branches. Two were dead when they arrived, one being a seedling less than an inch in height, which succumbed to the hardship of lying in the postoffice over Sunday; but surely I have more than the worth of my money in the other four, for I have never seen any of them before, and they have started growing in fine shape. So I shall expect some beautiful blossoms, and consider them a nice present, for if the Magazine isn't worth 25 cents then I am no judge. I never intend to be without it, whether I am able to raise flowers or not, for I have taken lots of comfort while sick in reading about other people's plants.

—Adella F. Veazie.

Knox Co., Me., July 5, 1900.

\$2.25 TAN COVERT COAT.

A STYLISH SPRING AND FALL OVERCOAT AND A WATERPROOF RAINCOAT IN ONE. **SEND NO MONEY,** cut this ad. out and send to us, state your height and weight, number of inches around the body at breast, measuring over the coat, close up under the arms, and we will send you this coat by express, C. O. D., subject to examination. Examine and try it on at your express office, and if found exactly as represented, the most wonderful value you ever saw or heard of, the equal of any coat you can buy for \$2.00, pay the express agent **OUR SPECIAL \$2.25** and express **OFFER PRICE \$2.25** charges.

THIS HANDSOME OVERCOAT is made from genuine Tan Covert Hainsel English Waterproof Cloth, lined with a fancy plaid lining and vulcanized with the best English Rubber Compound to make it waterproof. It is cut regular overcoat length, latest style for 1900, single breasted, fly front, has a fine velvet collar, and makes a very stylish overcoat for spring and fall, and although lined and vulcanized for a waterproof mackintosh, no one can tell it from the most stylish spring overcoat. **ORDER TODAY. DON'T DELAY.** We make men's suits and overcoats to order from \$6.00 up; pants, \$1.50 up. **Free Cloth Samples of everything in men's clothing or rain coats, write for SAMPLE BOOK No. 2K.** Address, **SEARS, ROEBUCK & CO. (INC.), CHICAGO.**



Why suffer with corns when a postal will fetch a free trial box of **A-CORN SALVE?** **Giant Chemical Co., Philadelphia**

\$8 Paid Per 100 for Distributing Samples of Washing fluid. Send 6c stamp. A. W. SCOTT, Cohoes, N. Y.

SPLENDID ROMAN HYACINTHS.

For winter-blooming in the window there is no bulb that surpasses the various Roman Hyacinths. The bulbs are potted and kept in the dark for three weeks, then brought to the light, and in a very short time come into bloom. They are absolutely sure to bloom, and each bulb will throw up several spikes of graceful, deliciously-scented bells. I offer this choice collection,

Five Bulbs, Only 15 Cents:

- 1 **White Roman Hyacinth**, pure white, very fine, large, blooming-sized bulb, selected.
- 1 **White Roman Hyacinth**, pure white, very large bulb, extra selected.
- 1 **Blush Roman Hyacinth**, waxy light-pink, splendid bulb.
- 1 **Rose Roman Hyacinth**, dark rose, splendid bulb.
- 1 **Blue Roman Hyacinth**, very fine blue, splendid bulb.

These bulbs are all first-class, and may be grown in dishes of water or pots of earth, either singly or in clumps. They are the earliest-blooming of all Hyacinths, and always give satisfaction. Ask your neighbor to club with you, order two collections, and I will add two Giant Freesias to your order. My stock is limited. Orders filed and filled in rotation as soon as the bulbs arrive, early in September. Address

GEO. W. PARK,
Libonia, Franklin Co., Pa.



CORRESPONDENCE.

Mr. Park:—I do all in my power to increase the circulation of the Floral Magazine. I watch for the coming of each number, and read every word. I dearly love flowers, and have taken care of them from my earliest childhood. In many cases I have had wonderful success. I have standing beside me an Angel-wing Begonia that I started from a slip two years ago, that measures over six feet high, and two and a half feet across. Some of the leaves are over twelve inches one way and eight the other. It is blooming. All the bulbs and seeds I received from you as premiums are growing nicely. Some are blooming, and others are in bud.

Ida T. Brown.

Summit Co., O., July 11, 1900.

Mr. Park:—I subscribed for your Floral Magazine this spring, and for my premium took seeds. I must say I did not have the luck most of the sisters have. I sowed Primrose, Geranium, Gloxinias and Roemer's Pansies on May 10, and up to date not one seed has germinated. I sowed Roemer's Pansies twice. Sweet Alyssum I sowed in the garden the last of May, and the plants came up nicely. I planted Gloxinia and Tuberos Begonia bulbs in "Jadoo fiber," and not one started. The fiber was full of black flies, and the bulbs full of white worms. We enjoy your Magazine very much.

Wash. Co., —, June 22, 1900.

(NOTE.—The presence of the flies and "worms" would indicate that the soil was kept too wet or too moist, which would destroy the seeds. After sowing seeds keep the soil moist, but not wet. The same advice may also be applied to the care of bulbs or tubers after planting.—ED.)



\$18.00 STEEL MILL

For \$18.00 we sell one of the best steel wind mills made, complete with wheel, vane, chain, wire and rod.

For \$13.50 we furnish the

all steel tower complete with anchor posts. WE SHIP TO ANY ADDRESS ANYWHERE, payable after received. For large illustrations, full descriptions and Our Special Liberal Terms Offer, cut this ad. out and mail to

SEARS, ROEBUCK & CO., CHICAGO.



SEND NO MONEY

if you live in Ohio, Kentucky or Indiana, (if you live in any other state east of the Rocky Mountains send \$2.00) and we will send you this \$70-lb. Great Western Cane Mill, by freight, C. O. D., subject to examination. You can examine it at your freight depot, and if found perfectly satisfactory, and the equal of cane mills that retail at double our price, pay the freight agent our special price, **\$15.00** and freight charges, (or \$13.00 and freight charges if \$2.00 is sent

with order). The mill weighs 370 pounds and the freight will average about \$1.50 for each 500 miles. This is the celebrated Great Western Cane Mill, the best mill made. The cog wheels are separate from the rolls, have each two clutches fastening in to corresponding clutches on the rolls, thus making a simple strong fastening which does away with keys and enables the mill to be quickly and easily taken apart. The boxes are provided with oil chambers, which hold nearly one-half a pint, and are constructed so as to prevent any oil from getting into the juice. All journal boxes have brass bearings and the shafts are made from roll steel. This mill is made for us under contract in Cincinnati by the best cane mill maker in America, made of the very best material and is covered by a binding guarantee. It is the easiest running in so economical, most durable, largest capacity for its size, and altogether the very best cane mill made.

OUR SPECIAL \$15.00 MILL is for one horse, has 5x9 inch rolls, weighs 37 pounds; capacity, 40 gallons of juice per hour. OUR SPECIAL \$5.00 PRICE is based on the actual cost of material and labor and is less than one-half the price at which the mill is usually retailed. We also furnish this mill in larger sizes of 50, 60, 35 and 100 gallons per hour capacity at \$1.40, \$23.75, \$36.25, and \$41.25, respectively, and will ship any size to any address on our same liberal terms. For evaporators, Cook's pan for brick arch, including copper or galvanized iron pan, complete with two skimmers, we furnish an evaporator, capacity 30 gallons per 12 hours, galvanized iron, \$4.50; copper, \$12.00. Capacity, 40 gallons, galvanized iron, \$4.50; copper, \$13.00. Capacity, 50 gallons, galvanized iron, \$5.35; copper, \$16.50. Write for catalogue of everything in cane mills and evaporators. Address, **SEARS, ROEBUCK & CO., CHICAGO.**

MENTION PARK'S FLORAL MAGAZINE

LADIES I Make Big Wages —AT HOME—

and will gladly tell you all about my work. It's very pleasant and will easily pay \$18 weekly. This is no deception. I want no money and will gladly send full particulars to all sending 2c. stamp. MRS. A. H. WIGGINS, Box 23 Benton Harbor, Mich.

SEND NO MONEY GENUINE MARCEAU CORNET

\$6.95



If you live within 500 miles of Chicago, (if further send \$1.00). Cut this ad. out and send to us, and we will send you this celebrated MARCEAU B FLAT CORNET by express C. O. D., subject to examination.

You can examine it at your express office, call in any expert musician to examine it, and if you find it perfectly satisfactory, exactly as represented and the greatest bargain ever seen or heard of, equal in material and finish, and superior in tone to instruments that others sell at two to three times our price, pay the express agent **OUR SPECIAL \$6.95** express charges will average 60 cents for each 500 miles.) These Cornets are manufactured especially for us by MARCEAU & COMPANY of Paris, France, and we are their sole agents. They are made of the best quality of brass, embody every new improvement and up-to-date feature. Short model, genuine German silver piston valves, best French light action, furnished complete with German silver mouthpiece, extra A set piece, maul rack and complete instruction book. Every instrument is CAREFULLY INSPECTED AND TESTED.

TEN DAYS' FREE TRIAL. You can give this instrument a thorough ten days' test, and if you have any cause whatever to be dissatisfied with it, you can return it to us and we will immediately return your money. To advertise our band instrument department we will sell 500 of these celebrated Marceau Cornets at only \$6.95. Order immediately. We are the largest music dealers in the world selling direct to the consumer. We furnish complete band outfits and everything in the musical line at the lowest wholesale prices. Write for free Catalogue of Band and Other Musical Instruments. Address

SEARS, ROEBUCK & CO. (INC.), CHICAGO.

CORRESPONDENCE.

Dear Mr. Park:—Last year we planted Zinnias between each Catalpa and Maple tree along the roadside, and they remained in bloom till cold weather. We also encircled each telephone pole with blooming plants. Bordering every path and driveway about our home we had beds of Phloxes, Petunias, Cannas, Balsams, Nasturtiums, Gladioli and Lilies. Of the ten premium plants for 25 cents you sent mamma last summer all grew but one. My plant, Impatiens sultana, is full of buds and blossoms now. The Peristrophe belongs to Roscoe, my four-year-old brother, and it is lovely, so golden and green. The little fellow is proud of it. Harold Richardson.

Perry, Okla.

Roses and Mignonette.—Mr. Park: I agree with you that it is only a superstitious idea about Roses and Mignonette being "floral enemies." Last year I grew Mignonette about my Roses, and saw nothing to indicate that they were not very agreeable neighbors—both bloomed splendidly and were as fragrant as ever.

Barren Co., Ky.

Maude D. B.

Mr. Park:—The red Gloxinia you sent me is now in bloom for the third season, and is a thing of beauty, with eleven great blossoms open, and many buds still to open. Gloxinia bulbs are treasures. Miss E. H. Spencer.

Hartford Co., Conn.

SEND NO MONEY

If you live east of the Rocky Mountains.

Cut this ad. out and send to us and we will send



you this high grade Violin Outfit by express C. O. D., subject to examination. You can examine it at your express office, and if found perfectly satisfactory, exactly as represented and the greatest bargain you ever saw or heard of, pay the express agent **OUR SPECIAL \$3.25** express charges will average about 60 cents for 500 miles.)

THIS IS A GENUINE STRADIVARIUS MODEL VIOLIN, made of old wood, curly maple back and sides, top of seasoned pine, especially selected for violins. Edges inlaid with purfling, best quality ebony finish trimmings, beautifully finished, highly polished and splendid tone quality. Comes complete with a genuine Brazil wood Tourte model bow, one extra set of strings, well made case, large piece of rosin and one of the best instruction books published. Teaches anyone how to play.

ONE MONTH'S FREE TRIAL instrument one month in your own home, and if you have any cause whatever to be dissatisfied with it, you may return it to us at our expense and we will refund your money. Order immediately. Such a violin outfit cannot be bought elsewhere under \$8.00. Write for free Musical Instrument, Piano and Organ Catalogue.

Address, **SEARS, ROEBUCK & CO., CHICAGO.**

HINDERCORNS

The only sure cure for corns. Stops all pain. Ensures comfort to the feet. Makes walking easy. Don't hobble about suffering with corns on your feet when you can remove them so easily with **HINDER-CORNS**. Sold by Druggists or sent by mail on receipt of 15 cts. by Hiseox & Co., Long Island City, N. Y.

MENTION PARK'S FLORAL MAGAZINE

PARALYSIS

Locomotor Ataxia conquered at last. Doctors puzzled. Specialists amazed at recovery of patients thought incurable, by **DR. CHASE'S BLOOD AND NERVE FOOD**. Write me about your case. Advice and proof of cures FREE. **DR. CHASE, 224 N. 10th St., PHILADELPHIA, PA.**

OPIMUM

and **Liquor Habit** cured in 10 to 20 days. No pay till cured. Write **DR. J. L. STEPHENS CO., Dept. P.6, Lebanon, Ohio.**

AGENTS

New Line. Free Sample. 2 dandy catalogues. Little one with catchy pictures. Sellers? Sure thing! Enclose stamps. **HUNTER CO., 547 6th St., Eoline, Wis.**

\$1000 FOR A NAME.

HAVING purchased from **DR. JOHN WEHRLY**, one of our best known Dermatologists, his formula for the preparation he has used and sold in St. Louis and vicinity successfully and extensively during the past six years, for removing **Freckles, Tan, Moth Patches**, and clearing the complexion, we desire to give it the wide market it deserves. It contains absolutely no injurious ingredients. It causes the epiderm to imperceptibly flake off, carrying with it all pigmentary deposits, leaving complexion in clear, healthy condition. We want for it an appropriate and attractive name. Realizing the value of this, we offer a **Ten Year Annuity of One Hundred Dollars** to the person who will before December 25th, 1900, suggest the name that will be selected by an impartial committee. A deposit to make good this offer has been made with the **Union Trust Company of St. Louis**. All suggestions must be accompanied by \$1.00 for one jar of the ointment (regular price \$1.50). Address

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Laboratory Department I, 809 N. 2d Street,
ST. LOUIS, MO.

ASTHMA

Trial Package of three special medicines
Dr. W. K. Walrath, Box P, Adams, N.Y.

FREE OF COST

\$500 CASH per 1000 paid to Distribute Circulars. Enclose 4 stamps. World Adv. Ass'n, Chicago

Dear Mr. Park:—As I am writing I wish to add a word of Thanks (with a big T) for the exchange column. Last November I inserted an exchange, offering Parrot's Feather for hardy bulbs and plants, and I was completely overwhelmed with letters. I have received plants from fifty-two different people, besides some that did not send anything back. I answered everyone, as I was fortunate enough to have plenty, although I never drained of such an avalanche. I have also supplied some this spring for the second time. I have also made some lifelong friends, although I never expect to see them. I now have a grand collection, and owe all to the exchange column. But I find by experience one must have an immense quantity, or they will run short the first week. At least that would have been my experience. If I ever had any doubts as to the circulation of your Magazine they are forever set at rest by practical demonstration.

Mrs. Ida Toepfer.

Marshall Co., Ill., July 18, 1900.

Mr. Park:—Last spring I planted my Gloxinia tubers in good woods earth and sand. They made a large growth, and such velvety leaves and lovely flowers as they produced! The plants were the wonder and admiration of the neighborhood. Nearly all admired the white-flowered plant most, and it was, indeed, the finest plant I ever had. There were seventeen flowers open at a time for weeks, and they were three inches across. I have rooted several leaves, and exchanged with my friends. I have five varieties, and shall get more as soon as I can.

Mrs. T. R. Harkins.

Cuyahoga Co., O., May 9, 1900.

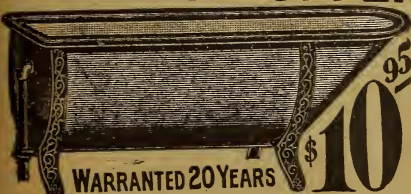
MEN AND WOMEN

Kidney trouble preys upon the mind, discourages and lessens ambition; beauty, vigor and cheerfulness soon disappear when the kidneys are out of order or diseased.

For pleasing results use Dr. Kilmer's Swamp-Root, the great kidney remedy. At druggists. Sample bottle by mail free, also pamphlet.

Address, Dr. Kilmer & Co., Binghamton, N. Y.

BATH TUB OFFER



WARRANTED 20 YEARS

SEND NO MONEY if you live within 800 miles of Chicago; if further, SEND ONE DOLLAR and we will

send you this **WHITE ENAMELED STEEL BATH TUB** by freight, C.O.D., subject to examination. You can examine it at your nearest freight depot, and if found perfectly satisfactory, **EQUAL TO BATH TUBS PLUMBERS ASK \$25.00 FOR, the GREATEST BATH TUB VALUE you ever saw or heard of, pay your railroad agent our SPECIAL PRICE... \$10.95** and freight charges, \$1.00 if sent with order. Tub weighs about 125 pounds, and freight will average about 75 cents for each 500 miles.

THIS BATH TUB is 4½ feet long, made of No. 20 galvanized sheet steel, coated inside with insoluble white enamel, joints supported by handsome iron mountings, stands on four ornamental feet, capped with a 3-inch polished oak rim, whole outside polished in a nice green tint, relieved with gold bronze, comes complete with overflow pipe connection and nickel plated patent connected waste.

FOR \$10.95 you can give yourself and family **MORE REAL COMFORT**, by making your home **MODERN** with our **STEEL ENAMELED BATH TUBS** than you could in five times the amount invested in almost any other thing. Plumbers' Supply Catalogue Free.

SEARS, ROEBUCK & CO. (Inc.) CHICAGO.

MENTION PARK'S FLORAL MAGAZINE

BED, SPRINGS AND MATTRESS \$5.95



SEND NO MONEY if you live within 800 miles of Chicago; if farther send \$1.00

and we will send you by freight, C.O.D., subject to examination, this **WHITE ENAMELED IRON BED, WOVEN WIRE SPRINGS AND MATTRESS.** You can examine them at your nearest freight depot, and if found perfectly satisfactory, exactly as represented, equal to

what your dealer sells at **DOUBLE THE PRICE.** And the **GREATEST VALUE you EVER SAW.** pay the railroad agent our **SPECIAL PRICE... \$5.95** sent with order. The outfit weighs about 140 lbs., and freight will average 75 cts. for each 500 miles.

THE IRON BED is 4 feet 6 inches wide, 54 inches high, is given highest possible white enameled finish in three coats, baked on; 1½-inch posts, ¾-inch fillers, beautiful brass cast bases and mouldings, made extra strong and fitted complete with best casters.

SPRINGS are **HIGH GRADE WOVEN WIRE;** heavy, strong and easiest, strongest and best springs made.

MATTRESS is made of best quality excelsior, with select white cotton top and good quality ticking.

WRITE FOR FREE FURNITURE CATALOGUE, SEARS, ROEBUCK & CO., (Inc.) CHICAGO.

MENTION PARK'S FLORAL MAGAZINE



How to reduce it

Mr. Hugo Horn, 344 E. 68th St., New York City, writes:

"It reduced my weight **40 lbs** three years ago, and I have not gained an ounce since." Purely vegetable, and harmless as water. Any one can make it at home at little expense. No starving. No sickness. We will mail a box of it and full particulars in a plain sealed package for 4 cents for postage, etc.

HALL CHEMICAL CO.,

Dept. 150

ST. LOUIS, MO.

\$2.50 OUR 1901 MACKINTOSH

SEND NO MONEY, cut this ad. out and send to us, state your height and weight, bust measure, length of garment from collar down back to waist line, and waist line to bottom of skirt.

state **COLOR WANTED,** and we will send you this **MACKINTOSH** by express C. O. D., subject to examination. Examine and try it on at your nearest express office and if found exactly as represented and by far the greatest value you ever saw or heard of, pay the express agent **OUR SPECIAL OFFER PRICE \$2.50,** and express charges. **THIS MACKINTOSH** is made of black or blue genuine Rainley double texture, Waterproof Serge Cloth, with fancy plaid lining, velvet collar, double detachable cape, extra full sweep cape and skirt, guaranteed latest style and finished tailor made. For Free Cloth Samples of everything in Ladies' Mackintoshes, write for Free Sample Book No. 34K. **SEARS, ROEBUCK & CO. (Inc.), CHICAGO, ILLS.** (Sears, Roebuck & Co. are thoroughly reliable.)



TRIAL Treatment FREE

DRINK HABIT cured secretly.

Write for booklet on the **Drink Habit** and its **POSITIVE CURE.**

Mrs. May Hawkins, L. O. 181, Grand Rapids, Mich.

PILES Instant relief, final cure in a few days and never returns; no purge, no salve, no suppository. Remedy mailed free. Address J. H. REEVES, Box 695, New York, N.Y.

LADIES Secret to develop your bust six inches **FREE.** **ZANZEMETTO CO., Sec. 75 Milwaukee, Wis.**

\$ 785

SEND NO MONEY

If you live in Illinois, Wisconsin, Iowa, Michigan, Indiana or

Ohio, (if you live in any other state send \$1.00), mention No. 785, and we will send you this **BIG HEATING STOVE** by freight C. O. D. subject to examination. You can examine it at your freight depot, and if found perfectly satisfactory, exactly as represented, one of the handsomest heating stoves you ever saw and the **GRANDEST BARCAIN EVER SEEN** and freight charges. Stove weighs 175 pounds, and the freight will average 50 to 75 cents for each 500 miles.

OUR SPECIAL PRICE **\$9.85**

OUR \$9.85 ACME OAK HEATER

BURNS ANYTHING—WOOD, HARD COAL, SOFT COAL, COKE OR COBS. Greatly improved for this season. Latest style for 1900. **A BIG HEATER.** 3 feet 8 inches high when set up, 22 1/2 x 22 1/2 inches on bottom, 16-inch fire pot, 6-inch pipe. Mounted with 18-gauge smooth steel draw, heavy cast iron fire pot. Has shaking and dumping centergrate for coal, has double circular wood grate, which is so constructed that the fire can be kept under complete control. **LARGE ASH PAN. LARGE FEED DOORS.** Ash pit doors swing on a double hinge. Check drafts at collar and in feed door.

FINISH. Handsome rococo pattern, finest nickel mountings and ornamentation, highly polished and heavily nickel plated foot rails, nickel name plate, top ring, hinge pins and knobs, heavy nickel bands and mountings, very fancy nickel plated and ornamented top urn.

OUR GUARANTEE. EVERY STOVE IS GUARANTEED BY A BINDING GUARANTEE as to perfect material, workmanship and finish, and we guarantee it to reach you in the same perfect condition it leaves us.

THIS \$9.85 HEATER is made for us under contract by one of the best stove makers in America, made from the best quality of heavy sheet steel, pig iron and nickel, only the most skilled mechanics are employed in the manufacture, and the result is one of

THE HANDSOMEST, BEST BURNING, BEST HEATING, MOST ECONOMICAL AND DURABLE, BIG PARLOR HEATERS MADE.

OUR LOW PRICE \$9.85 is made possible by contracting with a big manufacturer for his entire product, figured on the basis of the actual cost of material and labor with but our one small profit added.

LESS THAN DEALERS CAN BUY IN CARLOAD LOTS.

and if you don't find this stove, when you examine it at your railroad station, equal to stoves that others sell at **ALMOST DOUBLE OUR PRICE.** you can return it at our expense of freight both ways and we will immediately return any money sent us.

ORDER TODAY. DON'T DELAY. DON'T WAIT FOR COLD WEATHER.

We have 8,000 to sell at \$9.85. When these are gone we may have to advance the price.

SEARS, ROEBUCK & CO.
(INCORPORATED.)
CHICAGO, ILL.

(SEARS, ROEBUCK & CO. ARE THOROUGHLY RELIABLE.)



WRITE FOR... FREE STOVE CATALOGUE.



144 DINNER SET PIECE—AND— 48 PIECES SILVERWARE

FREE

A rare chance. No deception, we speak nothing but the truth. You cannot get plated knives, 12 forks, 12 tea spoons & 12 table spoons for selling our Remedies. We have a reputation for square & honest dealing & to prove it, every honest person who sells 6 boxes of our Vegetable Pills at 25 cts. a box, a positive cure for constipation, indigestion & torpid liver, will receive our generous offer of a 144 piece decorated set & 48 pieces of silver plated table ware with a beautiful Butter knife, Sugar Spoon & Salt & Pepper set which we give absolutely free for selling the 6 boxes of Pills. Don't send a cent, order to-day & we send Pills by mail, when sold send us the \$1.50 & we guarantee if you comply with our offer we shall send you with the Butter Knife, Sugar Spoon & Salt & Pepper set, the 12 Knives, 12 Forks, 12 Table Spoons, 12 Tea Spoons & 144 piece decorated Set will be given absolutely free. We are an old reliable concern, & guarantee the dishes & silverware full size for family use. Address L. OETTNER, Sup., 30 W. 13TH ST., NEW YORK CITY.

Dear Floral Sisters:—Now I am going to get myself "disliked," and to have all of you pounce upon me as you did upon poor Mrs. E. R. U.—some to pull my hair "just a wee"; some to give me naughty pinches—

"It were a just and christian deed

To pinch such black and blue;

Oh, how the Commonwealth doth need

Such justices as you";

and some only to look at me with great reproachful eyes for the sin of "detesting" a flower. Not a Tulip. Oh, no! I remember those Tulips in my mother's garden, their curving cups of pale gold spangled with satiny brown spots down inside the chalice! Not Tulips; but I do detest Zinnias. If I failed to get Mr. Park's premium collection of seeds I should solace myself with the thought that I had escaped the Zinnias. If any came up in my garden I should fling them like weeds over the hedge to keep company with their betters, the wild Marigolds and Burdocks. Were my garden large enough, I might find room in its corners and in my heart for one flowering weed that laid its small offering on the altar of Beauty, perhaps even the Zinnia, for I have seen Zinnias whose rich coloring pleased me. Yet I should be sorry to give a Zinnia the space that might be occupied by any other flower I know. So, there now! Yours tremblingly,

K. W. G.

California, July 18, 1900.

ASTHMA

AND

HAY-FEVER

CURED BY THE

KOLA PLANT.

A New and Positive Cure for ASTHMA and HAY-FEVER has been found in the Kola Plant, a rare botanic product of West African origin. So great are the powers of this New Remedy that in the short time since its discovery it has come into almost universal use in the Hospitals of Europe and America for the cure of every form of Asthma and Hay-Fever. Its cures are really marvelous. Men, women and children who have been given up as incurable are being restored daily to perfect health by the use of Himalaya. Thousands of letters attesting its wonderful cures have been written the importers, but limited space prevents a detailed list. Read what a few have to say, proving that Hay-Fever and Asthma can be cured:

Wm. Kuhler, Sr., of Warrentown, Mo., writes Dec. 22, 1899, that he was cured of Hay-Fever and Asthma of five years' standing, and that his son was also cured after many years of similar suffering. Mr. C. E. Cole, of Oradell, N. J., writes Dec. 25, 1899, that after fourteen years of suffering with Hay-Fever and Asthma he was entirely cured and has had no return of this trouble for three years. Mrs. J. H. McFarling, of St. Helena, Cal., writes Dec. 27, 1899, that she was cured of Hay-Fever of several years' standing and has had no return of the disease since using Himalaya fifteen months previous.

Cured Asthma of many years' standing:

Mrs. D. L. Romick, of Decatur, Ill., writes Jan. 1, 1900, that after suffering for sixteen years with Asthma life became a burden, but for the last sixteen months has been enjoying good health having been cured by Himalaya. Rev. J. L. Combs, of Martinsburg, West Va., writes to the New York World, on July 23rd, that it cured him of Asthma of thirty years' standing, and Mrs. E. Johnson, of No. 417 Second Street, Washington, D. C., testifies that for years she had to sleep propped up in a chair unable to lie down night or day.

If you suffer from Asthma and Hay-Fever in any form, do not despair, but write at once to the Kola Importing Co., No. 1162 Broadway, New York City, N. Y., who in order to prove the power of this wonderful new botanic discovery will send you one Trial Case by mail prepaid, entirely Free. Remember it costs you absolutely nothing.



The Kola Plant.

NEW CURE FOR EPILEPTIC FITS

If you suffer from Epilepsy or Fits, Falling Sickness, St. Vitus's Dance or Vertigo, have children, relatives, friends or neighbors that do so, or know people that are afflicted, my New Treatment will immediately relieve and PERMANENTLY CURE them, and all you are asked to do is to send for my FREE TREATMENT and try it. It will be sent in plain package absolutely free, and express prepaid. Has CURED thousands. My Illustrated Book, "Epilepsy Explained," FREE by mail. Please give name, AGE, and full address. All correspondence professionally confidential.

W. H. MAY, M. D.,

94 Pine Street,

New York City.

MENTION PARE'S FLORAL MAGAZINE



HAIR SWITCH 65 CENTS.

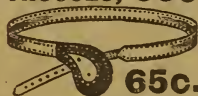
WE SELL HUMAN HAIR SWITCHES to match any hair at from 65c to \$3.25, the equal of switches that retail at \$2.00 to \$5.00.

OUR OFFER: Cut this ad out and send sample of the exact shade wanted, and cut it out as near the roots as possible, inclose our special price quoted and 5 cents extra to pay postage, and we will make the switch to match your hair exact, and send to you by mail, postpaid, and if you are not perfectly satisfied, return it and we will immediately refund your money.

Our Special Offer Price as follows: 2-oz. switch 20-in. long, long stem, 65c; short stem, 90c; 2-oz. 22-in. long, short stem, \$1.25; 3-oz. 22-in. long, short stem, \$1.50; 3-oz. 24-in. long, short stem, \$2.25; 3 1/2-oz. 28-in. long, short stem, \$3.25. WE GUARANTEE OUR WORK the highest grade on the market. Order at once and get these special prices. Your money returned if you are not pleased. Write for Free Catalogue of Hair Goods. Address,

SEARS, ROEBUCK & CO. (Inc.) Chicago.
(Sears, Roebuck & Co. are thoroughly reliable.)

TRUSSES, 65c, \$1.25 AND UP.



65c.



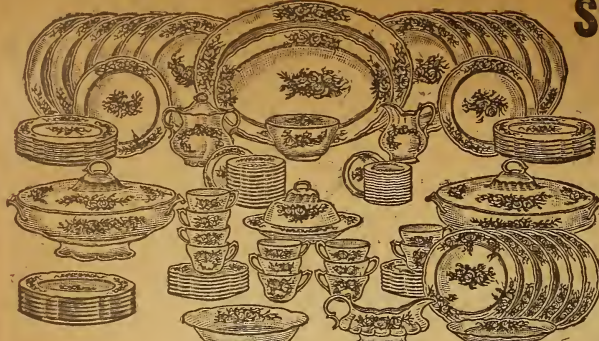
\$1.25

WE SELL ALMOST EVERY KNOWN MAKE OF TRUSS at less than one-half the price charged by others. We employ one of the BEST TRUSS EXPERTS in America and WE GUARANTEE TO FIT YOU as you could not get fitted at home. TRUSSES at 65 Cents to \$4.00; ABDOMINAL BELTS, \$1.50 to \$3.00; ELASTIC STOCKINGS, \$1.50 to \$10.00; SUSPENSORIES, 20 Cents and up; ELECTRIC BELTS, BANDAGES and SURGICAL APPLIANCES at lowest wholesale prices. Cut this ad. out and send to us, and we will mail you our special catalogue of these goods. Address,

SEARS, ROEBUCK & CO., Chicago.
(Sears, Roebuck & Co. are thoroughly reliable.)

ARE YOU ASHAMED OF YOUR FACE?
LOVE ly face, beautiful neck, can be had by all who send five FREE 1-cent stamps for postage, wrapping, etc., of a large trial size of our Great Beautifier; we will also send a package of Arabian Sachet and a booklet on beauty, all free. Goodwill Chem. Co., Room 228, Wamsley Bldg., Balto., Md.

SEND NO MONEY



If you live within 1,000 miles of Chicago, if over 1,000 miles, SEND ONE DOLLAR. Cut this Ad. out and send to us, and we will send you by freight, C. O. D., subject to examination, this GENUINE WATERLY, new pattern, handsomely colored, decorated 100-piece Semi-Porcelain Dinner Set. YOU CAN EXAMINE IT at your freight depot, and if found perfectly satisfactory, exactly as represented, and THE GREATEST VALUE YOU EVER HEARD OF, pay the freight agent our Special Offer. **\$6.45 and Freight** (or \$5.45 and freight charges if \$1.00 is sent with order.)

THIS SET CONSISTS OF 100 PIECES of the Genuine Waterly Semi-Porcelain.

Porcelain White China Ware with full color decoration of handsome floral design in green, blue or brown, as desired. Very latest style shape, three fired, will not craze, chip, crack or wear, hard as flint, practically indestructible. The following 100 Full-Size Pieces Complete the Set: 12 soup plates, 12 4-inch fruit plates, 12 12-inch plates, 12 coffee cups, 12 saucers, 12 individual butter dishes, 12 4-inch fruit plates, 1 8-inch platter, 1 12-inch platter, 1 7-inch baker, 1 18-inch baker, 1 8-inch covered dish, 1 pickle dish, 1 sauce bowl, 1 covered butter dish, 1 sugar bowl, 1 extra bowl, 1 large pitcher, 1 medium pitcher. Freight will be about 50 cents for each 500 miles. YOU WILL SAVE ONE-HALF IN PRICE. ORDER NOW. DON'T DELAY. (Sears, Roebuck & Co. are thoroughly reliable.) WRITE FOR FREE CROCKERY CATALOGUE. Address, SEARS, ROEBUCK & CO. (Inc.), Chicago.

FREE A HANDSOME COUCH



6 feet long, 27 ins. wide.

Think of it, you can get an Upholstered Couch, 2 pairs of Lace Curtains & a handsome set of Table Silverware, for selling our Remedies. There is no chance or deception about this advertisement. We speak the truth & nothing but the truth. We are determined to introduce our Remedies into every household, and every person answering this advertisement who will sell only 6 boxes of our Positive Corn Cure, a positive cure for corns, bunions and callous feet, will receive our generous offer of a handsome Upholstered Couch & two pairs of Nottingham Lace Curtains, with a Sterling Silver plated Butter Knife, Sugar Spoon, & a beautifully engraved Salt & Pepper Set, which we give absolutely free for selling only 6 boxes of Salve at 25 cts. a box. If you agree to sell the Salve, write to-day and we will send them by mail. When sold you send us the \$1.50 & we guarantee if you comply with the offer we shall send you with the Silverware; the Upholstered Couch and 2 pairs of Nottingham Lace Curtains will be given absolutely free. We are an old, reliable concern, with a reputation for square & honest dealing, & we guarantee to do exactly as we say. Our Lace Curtains are 8 yards long & over a yard wide. The Silverware is guaranteed silver-plated on pure metal. The Couches are full size, over 6 feet long & over 2 feet wide. They are all well stuffed, beautifully upholstered with handsomely colored velour, and when shipped are sent from the factory by freight direct to your address. MANUFACTURERS' SUPPLY DEPARTMENT, No. 65 FIFTH AVE., NEW YORK CITY.

Choice Seeds for Autumn Sowing.

The Wheat and Rye so successfully grown by our farmers are annuals, perfecting their seeds in one year, yet they are sown early in September (in Pennsylvania) so that the young plants may get a good start before winter, and the plants bloom in spring and ripen their seeds by harvest. In like manner many of our hardy annual flowers should be sown in autumn in order to raise the flowers in their greatest perfection. The hot summer sun injures many of the hardy annuals, and if the plants come on early in spring they are through blooming by the time hot summer weather appears. The beauty of Poppies, Larkspur, Nemophila, Nigella and a host of our fine garden flowers can hardly be conceived and never realized unless the seeds are sown in time for the plants to get well started before winter.

For Early Autumn Sowing in a Protected Bed.

Arabis alpina.....	5	Carnation, choice dou-	10	Linum perenne.....	6	Sweet William, choice	5
Aubrietia, mixed.....	5	ble, mixed.....	10	Nemophila, mixed.....	5	mixed.....	5
Adumia cirrhosa.....	5	Crucianella.....	3	Picotee, mixed.....	15	Veronica.....	5
Campanula, mixed.....	8	Digitalis, mixed.....	5	Stenactis.....	6	Viola odorata.....	5

For Early Autumn Sowing Where the Plants Are to Bloom.

Artemisia gracilis.....	5	Carnation, Margaret,	5	Gilia, mixed.....	5	Myosotis, mixed.....	5
Anthrinum majus, m'd	5	mixed.....	5	Hollyhock, mixed.....	10	Nigella, mixed.....	3
Calliopsis, mixed.....	5	Delphinium, mixed.....	5	Larkspur, mixed.....	3	Obeliscaria, mixed.....	3
Callirhoe, mixed.....	5	Dianthus Chimensis.....	5	Leucanthemum, mixed.....	3	Cenothera, mixed.....	3
Centaurea cyanus, m'd	5	Double Daisy, mixed.....	5	Leucanthemum grand-	5	Oxyura chrysanthemol-	5
Clarkia, single and dou-	5	Eschscholtzia.....	5	iflorum.....	5	des.....	3
ble, mixed.....	5	Erysimum.....	5	Limonanthus Douglasii.....	5	Pansy, mixed.....	10
Collinsia, mixed.....	5	Rucharidium, mixed.....	5	Lychnis, mixed.....	5	Poppy, mixed.....	5
Conoclinium.....	5	Eutoca, mixed.....	5	Malva, mixed.....	5	Silene, mixed.....	5

For Late Autumn Sowing in a Protected Bed.

Adonis, mixed.....	5	Calendula, mixed.....	5	Helianthus, mixed.....	8	Portulaca, mixed.....	5
Agrostemma, mixed.....	3	Campanula, annual, m'd	5	Hibiscus Africanus.....	8	Petunia, blotched and	5
Ageratum, mixed.....	5	Carduus.....	5	Linaria, mixed.....	5	striped.....	5
Asperula azurea.....	5	Centranthus, mixed.....	5	Martynia, mixed.....	5	Scabiosa, mixed.....	5
Cacalia, mixed.....	5	Cleome speciosissima.....	5	Morning Glory, mixed.....	5	Sweet Peas, mixed.....	5
Candytuft, white.....	5	Euphorbia, mixed.....	5	Polygonum, mixed.....	5	Verbena, mixed.....	10

Some seeds should be sown in a seed bed late in autumn—just before winter, and the bed protected by a covering of evergreen boughs and boards until spring. These seeds lie dormant till spring, then early germinate and grow—long before other garden plants appear. Petunias, Verbenas, Portulaca, Sweet Peas and many other plants belong to this class. Autumn, too, is a good time for sowing seeds of Carnation, Columbine, Foxglove and other seeds of hardy perennials. These should be sown in September in a protected bed, as recommended for the late-sown annuals. I urge all my subscribers to try fall sowing. They will gain time and meet with much better success in the culture of very many of our handsome annuals, and new beauty will be seen in flowers hitherto unpopular because of improper treatment. All the above can be had of almost any seedsman at the prices quoted.



Illustration shows machine closed, to be used as a center table, stand or desk.

SEND NO MONEY,

cut this advertisement out and send to us and we will send you this OUR HIGH GRADE DROP-HEAD CABINET HOME QUEEN SEWING MACHINE, by freight C. O. D., subject to examination. You can examine it at your nearest freight depot, and if found perfectly satisfactory, exactly as represented, equal to the highest grade sewing machines advertised by other houses at \$20.00 to \$30.00, and as good a machine as you can buy from your dealer at home at \$30.00 to \$40.00, THE GREATEST BARGAIN YOU EVER SAW OR HEARD OF, pay your railroad agent our and freight charges. GIVE THE SPECIAL OFFER PRICE, \$11.25, MACHINE THREE MONTHS' TRIAL in your own home and we will return your \$11.25 any day you are not satisfied.

OUR \$11.25 HOME QUEEN

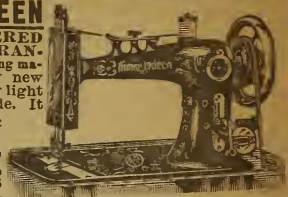
SEWING MACHINE IS COVERED BY A BINDING 20-YEAR GUARANTEE, is made by one of the best sewing machine makers in America, has every new and up-to-date improvement, high arm, positive four-motion feed, very light running, does any work that can be done on any sewing machine made. It comes in a beautiful solid antique oak, drop head cabinet, as illustrated. OAK CABINET IS BEAUTIFULLY FINISHED, HIGHLY POLISHED, ELABORATELY FINISHED THROUGHOUT.

AT \$11.25 WE FURNISH THIS SEWING MACHINE

complete with all accessories, including 1 thread cutter, 2 screwdrivers, 6 bobbins, 1 package needles, 1 gauge, 1 oil can filled with oil, and a complete instruction book, which makes everything so plain that even a child without previous experience can operate the machine at once. FOR 25 CENTS EXTRA, we furnish, in addition to the regular accessories mentioned, the following special attachments: 1 foot hemmer, 1 quilter, 1 gatherer, 1 binder, 1 set of plain hemmers, different widths up to 1/2 inch of an inch.

SEWING MACHINE DEALERS who will order three or more machines at one time will be supplied with the same machine, under another name, and with our name entirely removed, but the price will be the same, viz. \$11.25, even in hundred lots. ORDER TODAY. DON'T DELAY. Such an offer was never known before.

Address your orders plainly to **SEARS, ROEBUCK & CO. (INC.), CHICAGO, ILL.**



THIS ILLUSTRATION gives you an idea of the appearance of the HIGH GRADE, HIGH ARM HOME QUEEN SEWING MACHINE which we furnish at \$11.25, in the handsome 5-drawer drop head oak cabinet illustrated.

TO A CROCUS.

Little flower, all brown and golden,
To me, to me make reply,
"Are you sprite or fairy olden
Come old Sorrow to defy?"

"Or, just a tiny yellow flower,
Living your short day,
Bathed in loveliness to shower
On life's dark way."

List! "Mortal, I early come,
Sent from the God above,
To draw you nigh the eternal home,
To guide you to His love."

Wright Co., Iowa.

Lola I. Michael.

EXCHANGES.

Mrs. John J. Hannan, 1817 Wells St., Milwaukee, Wis., will ex. roots of Rudbeckia, Gaillardia, etc., for plants or bulbs hardy in Wisconsin; write.

Mrs. N. P. Burch, 218 Grace St., Hannibal, Mo., will ex. back numbers of Park's Magazine for 1897, 1898 and 1899 for Gladiolus bulbs; write.

Ray Morrison, Philip, S. D., has seeds of native Cactuses and Buffalo Berry to ex. for house plants.

Mrs. F. Legrand, 568 4th St., Portland, Ore., has Oregon Ferns to ex. for Cactuses, Begonias or hardy plants; send.

C. O. Jorgensen, Box 1737, Salinas, Cal., has Callas, Chinese Lilies, mixed Oxalis and other bulbs to ex. for Lilies, Crinums, Amaryllis, Old Man Cactus; write.

DISCOVERED BY A WOMAN.

I have discovered a positive cure for all female diseases and the piles. It never fails to cure the piles from any cause or in either sex, or any of the diseases peculiar to women. I will gladly mail a free box of the remedy to every sufferer. Address MRS. C. B. MILLER, Box 151, Kokomo, Ind.

DRESS GOODS

We sell all kinds of Dress Goods and Silks at Lowest Chicago Wholesale Prices. For a big line of samples, send 2-cent stamp for postage on Sample Book No. 15H.

SEARS, ROEBUCK & CO. (Inc.) Chicago, Ill.

MENTION PARK'S FLORAL MAGAZINE

DRUGS.

We sell almost every known Drug and Remedy at about ONE-QUARTER THE PRICE charged by retail dealers. Write for Free Drug Catalogue.

SEARS, ROEBUCK & CO., Chicago.

MENTION PARK'S FLORAL MAGAZINE

Coe's Eczema Cure \$1 at druggists. 25c. size of us. Coe Chem. Co., Cleveland, O

SEND NO MONEY

Cut this advertisement out and send to us, state your height and weight, also number of inches around body at bust and neck, and we will send this BEAUTIFUL, FUR TRIMMED, BEAVER CLOTH CAPE to you by express, C. O. D., subject to examination. You can examine it and try it on at your nearest express office, and if found perfectly satisfactory, exactly as represented and the most wonderful value you ever saw or heard of; pay the express agent our Special Offer Price, \$2.75, and express charges.



A \$5.00 CAPE FOR \$2.75

Express charges will average 40 to 60 cents for each 1,000 miles.

THIS FINE BEAVER CAPE IS THE VERY LATEST

STYLE FOR FALL AND WINTER. Made from an extra fine and heavy, all wool, black or blue genuine Rariton Beaver Cloth, 27 inches long, very full sweep, 13-inch upper cape, extra full. Upper cape and large storm collar, handsomely trimmed with genuine black Baltic seal fur; upper cape trimmed with four rows, and collar with two rows of fine mohair braid, finished with small cloth button ornaments. This cape is perfect in fit, fine tailor made throughout and equal to capes that sell at more than DOUBLE THE PRICE. ORDER AT ONCE. WRITE FOR FREE CLOAK CATALOGUE. Address, SEARS, ROEBUCK & CO. (Inc.), CHICAGO.

MENTION PARK'S FLORAL MAGAZINE

Pick Them Out.

MAGAZINE One Year and 6 Premium Plants, Mailed, Prepaid, 25 Cents, Safe Delivery Guaranteed. 25 Plants and MAGAZINE, \$1.00.

ONE PLANT OF EACH KIND LISTED, ABOUT 110 PLANTS, MAILED PREPAID FOR \$10.00.

- | | | | |
|-----------------------------------|-------------------------------|------------------------------|-------------------------------------|
| Abelia, Chinese shrub. | Carnation Flora Hill. | Heterocentron, white. | Phlox, perennial, Snowball. |
| Abutilon, Anna, veined. | Early Vienna fl. pl. | Hollyhock, double, to color. | Boule de Feu, flame-color. |
| Mesopotamicum, trailing. | Marguerite, mixed. | Honeysuckle, Hall's hardy. | Maculata, red. |
| Savitzii. | Portia. | Gold-leaved. | Pink, Cyclops. |
| Souv. de Bonn. | Wm. Scott. | Houstonia cœrulea. | Old-fashioned. |
| Other choice named sorts. | Catalpa Kämpferi, Japan. | Hydrangea Hortensis. | Picotee, mixed. |
| Acacia lophantha. | Carex Japonica. | Paniculata. | Her Majesty, white. |
| Acalypha Macfaræana. | Cestrum parqu. | Hypericum moserianum. | Plumbago, capensis alba. |
| Sanderiana. | Laurifolium. | Impatiens Sultana, carmine. | Primula, Chinese, in sorts. |
| Note. —Acalypha Sanderiana | Potentius. | Bright Pink. | Primula Forbesi. |
| is a magnificent everblooming | Chelone barbata. | Rich Salmon. | Veris, gold-laced. |
| shrub, with brilliant earmine, | Chrysanthemum in variety. | Iris, Germanica, mixed. | Sieboldii. |
| tall-like racemes of bloom often | Cicuta Maculata. | Dwarf, for edging. | Ranunculus acris fl. pl. |
| two feet in length. Easily | Cineraria hybrida. | Isoplepis gracilis, grass. | Aconitifolius fl. pl. |
| grown, and one of the finest | Cissus discolor. | Ivy, German or Parlor. | Rivinia humilis. |
| floral novelties. Everybody | Heterophylla, hardy. | English, hardy. | Rocket, Sweet. |
| should have it. | Claytonia Virginica. | variegated. | Rose, in variety. |
| Achania malvariviscus, red. | Clematis Virginiana. | Kenilworth, for baskets. | Rudbeckia laciniata fl. pl. |
| Achimenes, large purple. | Paniculata. | Jasminum Grand Duke. | Ruellia formosa. |
| Achyranthus, red or yellow. | Crocodendron Balfouri. | Nudiflorum. | Makoyana. |
| Agathæa, Blue Paris Daisy. | Cecoloba platyclada. | Justicia carnea, pink. | Note. —Ruellia Makoyana is a |
| Ageratum, blue or white. | Convolvulus Mauriticanus. | Sanguinea. | new plant for the window gar- |
| Ampelopsis quinquefolia. | C. reopsis lanceolata. | Kenilworth Ivy. | den, beautiful in both foliage |
| Allamanda Hendersonii. | Coronilla glauca. | Kerria Japonica. | and flowers. Many persons who |
| Aloe vera, succulent. | Crassula cordata, winter- | Lantana, white, pink, yellow | have tried this flower report |
| Aloysia citrifoliora. | bloomer. | Don Calmet, or Weeping. | great success and satisfaction |
| Alyssum, double, white. | Crotons, splendid rich sorts. | Lavatera arborea var. | with it. |
| Anemone Japonica alba. | Cuphea platycentra. | Lavender, fragrant. | Russelia juncea. |
| Fulgens, scarlet. | Cyclamen Persicum. | Leucanthemum maximum. | Elegantissima, new. |
| Japonica rubra. | Cyperus alternifolius. | Libonia perhosiensis. | Sagittaria variabilis. |
| Pennsylvanica, white. | Cypripedium acaule. | Lily of the Valley. | Salvia splendens, scarlet. |
| Anisophylla goldfussia. | Dahlia, in variety. | Linum perenne, blue. | New Scarlet. |
| Anthemis, Chamomile. | Deutzia gracilis, shrub. | Lobelia, Royal Purple. | Patens, blue. |
| Anthericum vittatum. | Crenata fl. pl. | Barnard's Perpetual. | Rutilans, new. |
| Aquilegia canadensis. | Double Daisy, Ball of Snow. | Lopesia rosea. | Sanguinaria canadensis. |
| Chrysantha, yellow. | Longfellow, pink. | Lophospermum, scandens. | Sansevieria Zeylanica. |
| Cœrulea, blue. | Echeveria secunda. | Lycopodium, in sorts. | Saxifraga sarmentosa. |
| Artillery Plant, fine foliage. | Elecampane (Inula). | Lysimachia nummularia. | Scutellaria pulchella. |
| Aralia Sieboldii. | Eranthemum pulchellum. | Mackaya bella. | Sedum, hardy, yellow. |
| Asclepias tuberosa. | Erigeron glabellum. | Madeira Vine, started. | Sedum, for baskets. |
| Asparagus Sprengeri. | Eucynus Japonica aurea. | Mahernia odorata. | Acre, "Crownfoot," |
| Plumosus nanus. | variegata, hardy. | Malva moschata alba. | Maximowiczii, hardy. |
| Bergamot, scarlet Monarda. | Eupatorium riparium. | Manettia cordifolia, rare. | Selaginella, moss-like. |
| White-flowered. | Euphorbia splendens. | Manedvillea suaveolens. | Sempervivum, hardy. |
| Begonia alba picta. | Fabiana imbricata. | Matrimony Vine, hardy. | Senecio macroglossis. |
| Argentea guttata. | Fern, hardy, in variety. | Matricaria capensis alba. | Smilax, Boston. |
| Compta. | Fern tender in variety. | Mesembryanthemum spec- | Solanum Dulcamara, vine. |
| Decora. | Boston Fern. | tabile (grandiflorum). | Grandiflorum. |
| Foliosa. | Forsythia viridissima. | Meyenia erecta. | Seaforthianum, blue. |
| Feasti (Beef Steak) | Suspensa, slender. | Michauxia campanulata. | Spirea, Van Houtte. |
| Fuchsoides coccinea. | Fuchsia, Black Prince. | Mimulus moschatus. | Anthony Waterer. |
| Manicata aurea. | Arabella Improved. | Mint, variegated, hardy. | Prunifolia. |
| Multiflora hybrida. | Dr. Tappinard. | Mitchella repens. | Reevesii. |
| M. de Lesseps. | Mrs. E. G. Hill. | Monarda didyma, white. | Stevia serrata. |
| Olbia. | Orifame. | Moneywort, for baskets. | variegata. |
| Queen of Bedders. | Phenomenal. | Montbretia crocosmiflora. | Strobilanthes Dyerianus. |
| Sandersonii. | Procumbens. | Myosotis alpestris victoria. | Anisophyllus. |
| Sanguinea. | Speciosa, winter-bloomer. | Negellias, mixed. | Sweet William, in sorts. |
| Sempervirens rosea. | Elm City. | Nepeta glechoma varie- | Thyme, variegated. |
| Souv. de Pres. Guillaume. | Little Prince, | gata, Ground Ivy. | Tradescantia variegata. |
| Speculata. | Gaillardia grandiflora. | Nicotiana Jasmine-scented. | Zebrina. |
| Thurstonii. | Gardenia, Cape Jasmine. | Sylvestris, sweet, new. | Trailing Arbutus. |
| Velutina. | Gentiana Andrewsii. | "Old Bachelor," scented. | Tuberose, Double. |
| Vittata alba. | Geranium, in variety. | "Old Man," scented, hardy. | Tunica saxifraga. |
| Weltoniensis, Cut-leaved. | Geum coccineum fl. pl. | Oxalis arbores. | Tydea, mixed. |
| Zabrina. | Golden Glow, (Rudbeckia.) | Oxalis arbores. | Verbena, hardy purple. |
| Begonia, Giant Tuberous. | Golden Rod. | Golden Star. | Large-flowered Hybrids. |
| Berberis Thunbergianum. | Goodyera pubescens. | Othonna crassifolia. | Veronica imperialis. |
| Bignonia radicans, vine. | Habrothamnus elegans. | Palm, Kentia Balmoeana. | Spicata. |
| Bryophyllum calycinum. | Helianthus tuberosum. | Panicum variegatum. | Vinea, Hardy Blue. |
| Bougainvillea glabra San- | Heliotrope in variety. | Pansy, in variety. | Harrisonii, marbled. |
| deriana. | Hemerocallis fulva. | Passiflora Scarlet Hybrid. | Rosea, rose. |
| Ruxus sempervivum. | Flava, Lemon Lily. | Peperomia maculosa. | Rosea alba, white. |
| Caladium esculentum. | Kwamso, Double. | Arifolia, new. | Violet, Lady Campbell. |
| California Privet. | Hepatica triloba. | Peristrophe ang. variegata. | Water Hyacinth. |
| Callirhoe involucreta. | Hibiscus, Chinese, choice | Persicaria cuspidata. | Weeping Willow. |
| Calla Lily, Spotted-leaved. | named, great variety. | Phalaris arundinacea. | Weigela rosea floribunda. |
| Caltha palustris. | Crimson Eye, hardy. | Philadelphus grandiflorus. | variegata. |
| Calycanthus floridus. | Double Althea, hardy | Physalis Franchetti. | Yucca filamentosa. |
| Calystegia pubescens. | shrub, in variety. | | Zephyranthus. |

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